987/v.1/pt. 5

# 1987

# Census of Agriculture

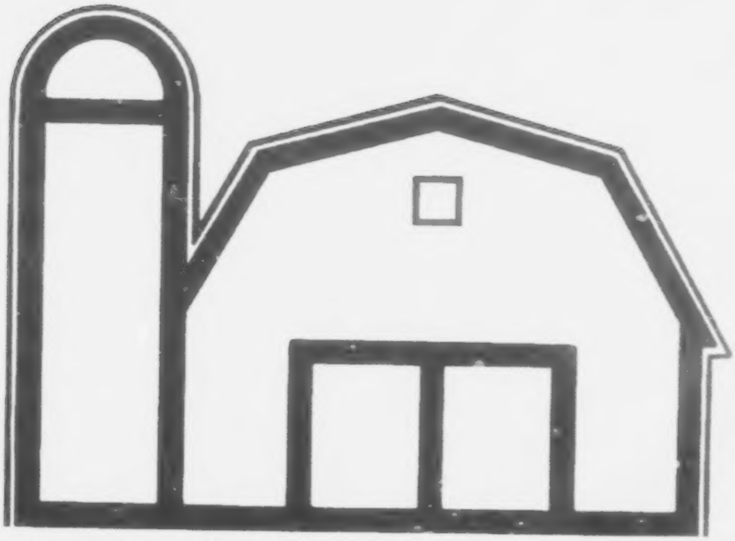
AC87-A-5

Volume 1
GEOGRAPHIC AREA SERIES

Part 5

# California

## State and County Data



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Members of the Census Advisory Committee on Agriculture Statistics and representatives of both public and private organizations made significant recommendations which helped establish data content.

Members of various agencies of the U.S. Department of Agriculture provided valuable advice in the planning, publicizing, and processing phases of the census, and in helping farmers and ranchers complete the report forms.

The press, farm magazines, radio and television stations, and farm organizations were most helpful in publicizing the census and encouraging cooperation of farm and ranch operators.

Special tribute is paid to the millions of farm and ranch operators who furnished the information requested. Only through their cooperation was it possible to collect and publish the data in this report.

If you have any questions concerning the statistics in this report, call:
(301) 763-8555 Division Chief
(301) 763-8567 Crops Branch
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(301) 763-8566 Farm Economics Branch
(301) 763-1113 General Information
(301) 763-8558 Statistical Methodology

# 1987
# Census of Agriculture

AC87-A-5

Volume 1
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## California
### State and County Data

Issued May 1989

**U.S. Department of Commerce**
**Robert A. Mosbacher,** Secretary
**BUREAU OF THE CENSUS**

**BUREAU OF THE CENSUS**
**C. L. Kincannon,** Deputy Director

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# INTRODUCTION

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## HISTORY

The 1987 Census of Agriculture is the 23d taken by the U.S. Department of Commerce, Bureau of the Census. The first agriculture census was taken in 1840 as part of the sixth decennial census of population. From 1840 to 1950, an agriculture census was taken as part of the decennial census. A separate mid-decade census of agriculture was conducted in 1925, 1935, and 1945. From 1954 to 1974, a census of agriculture was taken for the years ending in 4 and 9. In 1976, Congress authorized the census of agriculture to be taken for 1978 and 1982 to adjust the data reference year so that it coincided with the economic censuses covering manufacturing, mining, construction, retail trade, wholesale trade, service industries, and selected transportation activities. This adjustment in timing established the agriculture census on a 5-year cycle collecting data for years ending in 2 and 7.

## USES OF THE CENSUS

The census of agriculture is the leading source of statistics about the Nation's agricultural production and the only source of consistent, comparable data at the county, State, and national levels. Census statistics are used by Congress in developing and changing farm programs and for determining the effects of these programs. Many national and State programs are designed or allocated on the basis of census data, such as funds for extension services, research, and soil conservation projects. Private industry uses census statistics to provide a more effective production and distribution system for the agricultural community.

## AUTHORITY AND AREA COVERED

The census of agriculture is required by law under Title 13, United States Code, sections 142(a) and 191, which directs that a census be taken in 1979, 1983, and in every fifth year after 1983 covering the prior year. The 1987 census includes each State, Puerto Rico, Guam, and the Virgin Island of the United States. A census of agriculture will be conducted in American Samoa and the Commonwealth of the Northern Mariana Islands in conjunction with the 1990 Census of Population and Housing.

## FARM DEFINITION

Since 1850, when minimum criteria defining a farm for census purposes first were established, the farm definition has been changed nine times. The current definition, first used for the 1974 census, is any place from which $1,000 or more of agricultural products were produced and sold or normally would have been sold during the census year. The farm definition used for the outlying areas varies according to area. The report for each area includes a discussion of the farm definition.

## COMPARABILITY OF DATA

Data on acreages and inventories for 1987 and 1982 are generally comparable. Dollar figures shown for expenses and agricultural product sales are expressed in current dollars and have not been adjusted for inflation or deflation. In general, data for censuses since 1974 are not fully comparable with data for 1969 and earlier censuses due to changes in the farm definition.

The 1978 U.S., region, and State data shown in the 1978 Census of Agriculture publications included data for farms on the mail list plus estimates from an area sample for farms not on the mail list. For comparability, the 1978 data in the 1987 publications include only farms on the mail list.

## TABULAR PRESENTATION

**State data**—Tables 1 through 47 in chapter 1 show detailed State-level data usually accompanied by historical data for one or more past censuses. Tables 48 through 53 provide 1987 State data cross-tabulated by various farm classifications.

**County data**—Chapter 2 presents selected data items by county. Tables 1 through 16 include general data for all counties. The counties are listed in alphabetical order in the column headings. Tables 17 through 36 include only counties reporting the data item. Counties not having the item, or with a limited number of farms reporting the item, have data combined and presented as "all other counties."

## ADVANCE REPORTS

Advance reports of 1987 census data have been published separately for each county with 10 farms or more, each State, and the United States. This series provided, at the earliest possible date, final data on major data items together with comparable final data from the 1982 census. Data items are standard across States except information on selected crops harvested, which vary by State according to their relative importance in the State.

## ELECTRONIC DATA DISSEMINATION

The volume 1 data are available on computer tapes and compact disc. The advance report data are available on computer tapes, computer diskettes, and through electronic data services such as the AGRIDATA network, the CENDATA package on Dialog, CompuServe on-line services, and the Census Bureau's State Data Center Bulletin Board. Computer tapes, diskettes, and compact discs are sold by the Customer Services Branch, Data User Services Division, Bureau of the Census, Washington, D.C. 20233 (telephone (301) 763-4100).

## SPECIAL TABULATIONS

Custom designed tabulations can be developed to individual user specifications on a programming cost reimbursable basis. Inquiries about special tabulations should be directed to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

## CENSUS DISCLOSURE RULES

In keeping with the provisions of Title 13, United States Code, no data are published that would disclose the operations of an individual farm. However, the number of farms in a given size category or other classification, such as size of farm, is not considered a release of confidential information and is provided even though other information is withheld.

## INVENTORIES, PRODUCTION, AND SALES DATA

Inventories of livestock, poultry, and machinery and equipment are measured as of December 31 of the census year. Crop and livestock production, sales, and expense data are for the calendar year, except for a few crops (such as citrus) for which the production year overlaps the calendar year.

## ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used throughout the tables:

| | |
|---|---|
| - | Represents zero. |
| (D) | Withheld to avoid disclosing data for individual farms. |
| (IC) | Independent city. |
| (NA) | Not available. |
| (S) | Withheld because estimate did not meet publication standards on the basis of either the response rate (associated relative standard error) or a consistency review. |
| (X) | Not applicable. |
| (Z) | Less than half of the unit shown. |
| cwt | Hundredweight. |
| sq ft | Square feet. |

# Highlights of the State's Agriculture: 1987 and 1982

[Dollar figures are in current dollars with no adjustment for price changes. For meaning of abbreviations and symbols, see introductory text.]

| Item | | All farms | | |
|---|---|---|---|---|
| | | 1987 | 1982 | Percent change from 1982 to 1987 |
| Farms | number | 83 217 | 82 463 | .9 |
| Land in farms | acres | 30 598 178 | 32 156 894 | -4.8 |
| Average size of farm | acres | 368 | 390 | -5.6 |
| Value of land and buildings[1]: | | | | |
| Average per farm | dollars | 583 668 | 746 577 | -21.8 |
| Average per acre | dollars | 1 575 | 1 918 | -17.9 |
| Farms by size: | | | | |
| 1 to 9 acres | | 22 697 | 22 951 | -1.1 |
| 10 to 49 acres | | 28 498 | 28 203 | 1.0 |
| 50 to 179 acres | | 15 017 | 14 873 | 1.0 |
| 180 to 499 acres | | 8 028 | 7 636 | 5.1 |
| 500 to 999 acres | | 3 804 | 3 635 | 4.6 |
| 1,000 to 1,999 acres | | 2 544 | 2 435 | 4.5 |
| 2,000 acres or more | | 2 629 | 2 730 | -3.7 |
| Harvested cropland | farms | 59 259 | 59 048 | .4 |
| | acres | 7 676 287 | 8 764 808 | -12.4 |
| Irrigated land | farms | 58 868 | 58 389 | .8 |
| | acres | 7 596 091 | 8 460 508 | -10.2 |
| Market value of agricultural products sold | $1,000 | 13 922 234 | 12 491 442 | 11.5 |
| Average per farm | dollars | 167 300 | 151 479 | 10.4 |
| Crops, including nursery and greenhouse crops | $1,000 | 9 269 389 | 8 158 494 | 13.6 |
| Grains | $1,000 | 513 112 | 789 835 | -35.0 |
| Cotton and cottonseed | $1,000 | 928 742 | 944 230 | -1.6 |
| Tobacco | $1,000 | - | - | - |
| Hay, silage, and field seeds | $1,000 | 469 655 | 429 065 | 9.5 |
| Vegetables, sweet corn, and melons | $1,000 | 1 850 589 | 1 785 281 | 3.7 |
| Fruits, nuts, and berries | $1,000 | 3 769 441 | 2 986 284 | 26.2 |
| Nursery and greenhouse crops | $1,000 | 1 412 814 | 957 232 | 47.6 |
| Other crops | $1,000 | 325 037 | 266 566 | 21.9 |
| Livestock, poultry, and their products | $1,000 | 4 652 844 | 4 332 948 | 7.4 |
| Poultry and poultry products | $1,000 | 1 084 036 | 845 468 | 28.2 |
| Dairy products | $1,000 | 1 914 167 | 1 773 442 | 7.9 |
| Cattle and calves | $1,000 | 1 450 175 | 1 527 727 | -5.1 |
| Hogs and pigs | $1,000 | 32 151 | 29 076 | 10.6 |
| Sheep, lambs, and wool | $1,000 | 59 209 | 58 706 | .9 |
| Other livestock and livestock products (see text) | $1,000 | 113 106 | 98 528 | 14.8 |
| Farms by type of organization: | | | | |
| Individual or family (sole proprietorship) | | 64 928 | 65 482 | -.8 |
| Partnership | | 12 127 | 11 360 | 6.8 |
| Corporation | | 5 367 | 4 849 | 10.7 |
| Other—cooperative, estate or trust, institutional, etc. | | 795 | 772 | 3.0 |
| Operators by principal occupation: | | | | |
| Farming | | 41 906 | 40 633 | 3.1 |
| Other | | 41 311 | 41 830 | -1.2 |
| Operators by days worked off farm: | | | | |
| Any | | 47 085 | 47 387 | -.6 |
| 200 days or more | | 30 948 | 31 587 | -2.0 |
| Average age of operator | years | 53.6 | 51.8 | 3.5 |
| Total farm production expenses[1] | $1,000 | 10 917 593 | (NA) | (NA) |
| Selected farm production expenses[1]: | | | | |
| Livestock and poultry purchased | $1,000 | 776 540 | 855 311 | -9.2 |
| Feed for livestock and poultry | $1,000 | 1 707 608 | 1 721 393 | -.8 |
| Commercial fertilizer[2] | $1,000 | 427 924 | 427 823 | (Z) |
| Agricultural chemicals[2] | $1,000 | 544 779 | 468 604 | 16.3 |
| Petroleum products | $1,000 | 332 166 | 449 759 | -26.1 |
| Hired farm labor | $1,000 | 2 385 242 | 1 819 323 | 31.1 |
| Interest expense[3] | $1,000 | 697 449 | 938 913 | -25.7 |
| Livestock and poultry inventory: | | | | |
| Cattle and calves | farms | 22 119 | 26 579 | -16.8 |
| | number | 4 570 667 | 4 612 967 | -.9 |
| Milk cows | farms | 3 631 | 4 638 | -21.7 |
| | number | 1 070 366 | 946 201 | 13.1 |
| Hogs and pigs | farms | 2 699 | 4 800 | -43.8 |
| | number | 150 931 | 184 577 | -18.2 |
| Chickens 3 months old or older | farms | 5 354 | 7 768 | -31.1 |
| | number | 45 377 564 | 44 840 552 | 1.2 |
| Selected crops harvested: | | | | |
| Wheat for grain | farms | 2 841 | 3 429 | -17.1 |
| | acres | 562 302 | 928 713 | -39.5 |
| Barley for grain | farms | 1 431 | 2 261 | -36.7 |
| | acres | 269 845 | 582 708 | -53.7 |
| Rice | farms | 1 654 | 1 322 | 25.1 |
| | acres | 399 193 | 566 914 | -29.6 |
| Cotton | farms | 3 037 | 3 002 | 1.2 |
| | acres | 1 083 811 | 1 312 569 | -17.4 |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) | farms | 10 638 | 11 815 | -10.0 |
| | acres | 1 532 777 | 1 415 969 | 8.2 |
| Vegetables harvested for sale (see text) | farms | 3 787 | 4 053 | -6.6 |
| | acres | 882 741 | 894 573 | -1.3 |
| Land in orchards | farms | 41 021 | 39 801 | 3.1 |
| | acres | 2 152 664 | 2 158 404 | -.3 |

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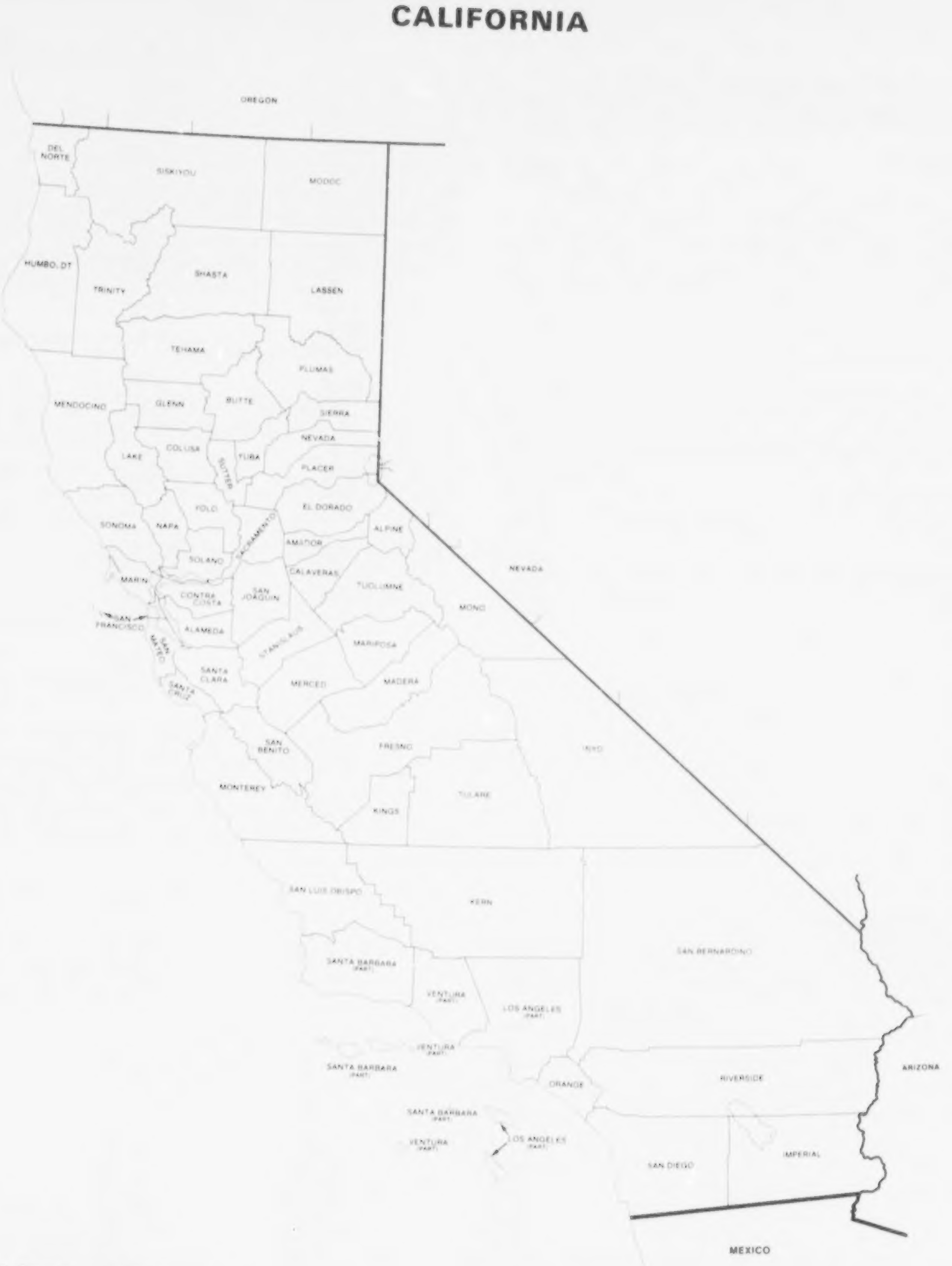
[1] Data are based on a sample of farms.
[2] Data for 1987 include cost of custom applications.
[3] Data for 1982 do not include imputation for item nonresponse.

Figure 1. **State Map**


CALIFORNIA
OREGON
DEL NORTE
SISKIYOU
MODOC
HUMBOLDT
TRINITY
SHASTA
LASSEN
TEHAMA
PLUMAS
MENDOCINO
GLENN
BUTTE
SIERRA
NEVADA
LAKE
COLUSA
SUTTER
YUBA
PLACER
YOLO
EL DORADO
SONOMA
NAPA
SACRAMENTO
ALPINE
AMADOR
SOLANO
CALAVERAS
NEVADA
MARIN
CONTRA COSTA
SAN JOAQUIN
TUOLUMNE
MONO
SAN FRANCISCO
ALAMEDA
SAN MATEO
STANISLAUS
MARIPOSA
SANTA CLARA
MERCED
MADERA
SANTA CRUZ
SAN BENITO
FRESNO
INYO
MONTEREY
TULARE
KINGS
SAN LUIS OBISPO
KERN
SAN BERNARDINO
SANTA BARBARA (PART)
VENTURA (PART)
LOS ANGELES (PART)
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ORANGE
RIVERSIDE
ARIZONA
SANTA BARBARA (PART)
VENTURA (PART)
LOS ANGELES (PART)
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Figure 2. **Profile of State's Agriculture: 1987**

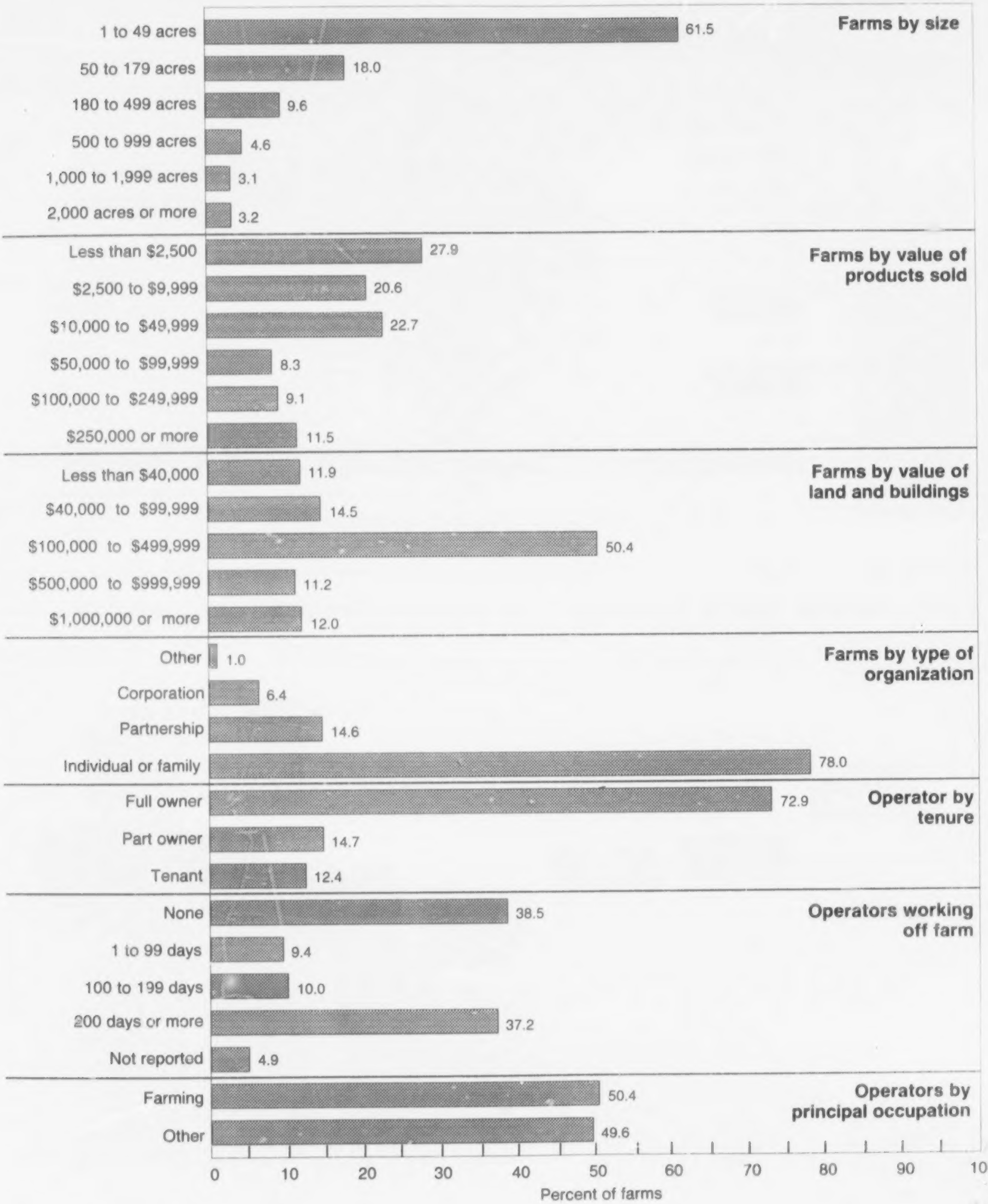


Figure 3. **Percent of Farms and of Value of Products Sold: 1987**

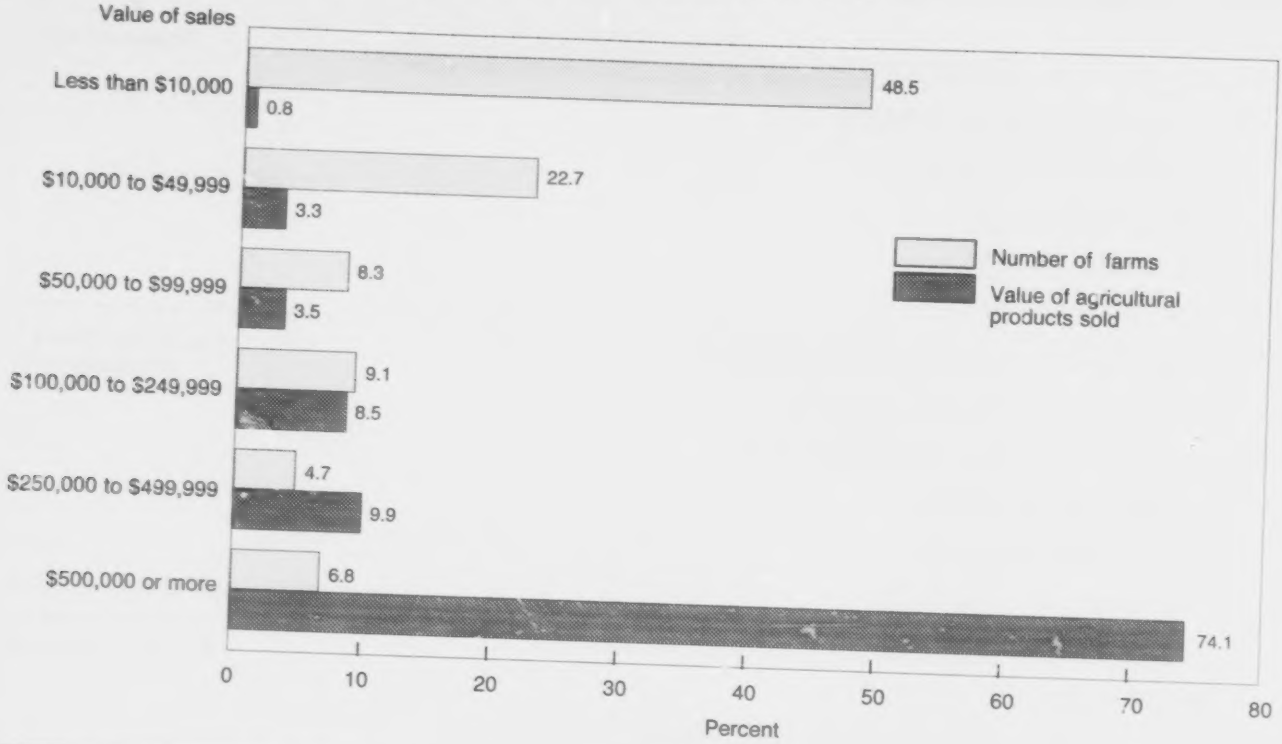


Figure 4. **Farms by Value of Agricultural Products Sold: 1959 to 1987**

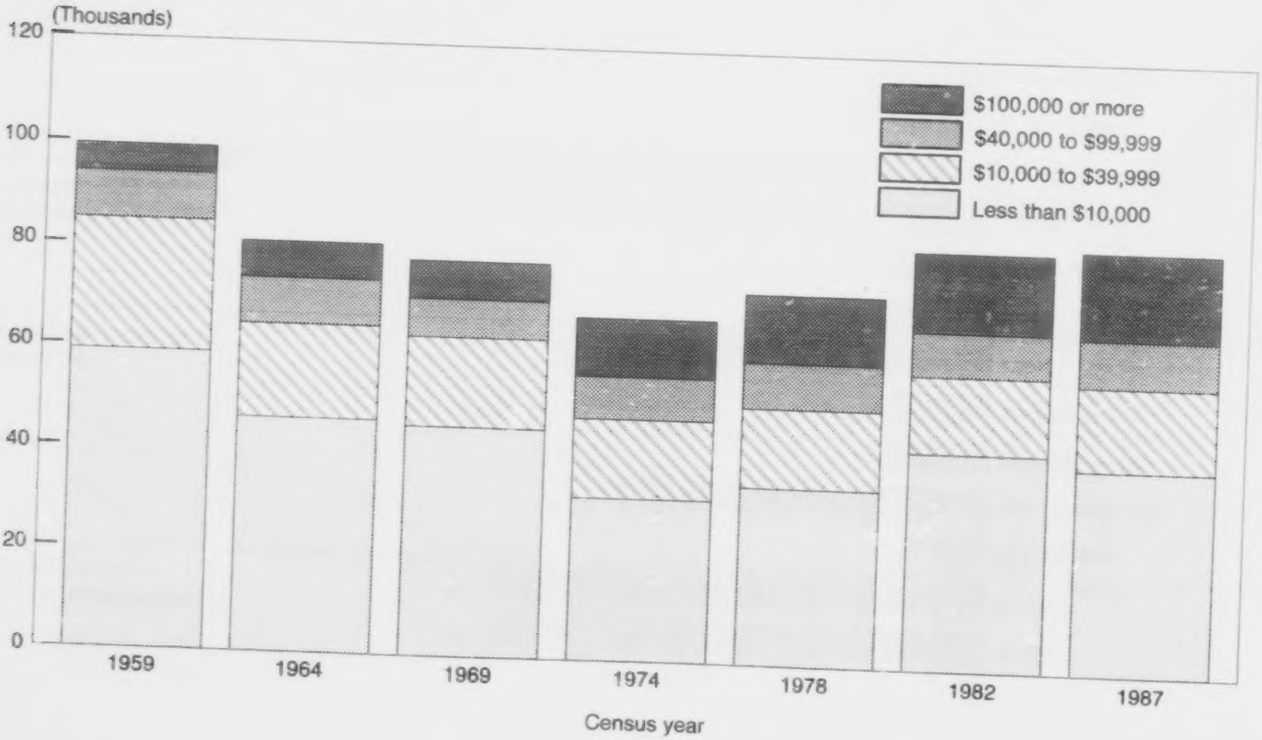


Figure 5. **Land Use: 1987**

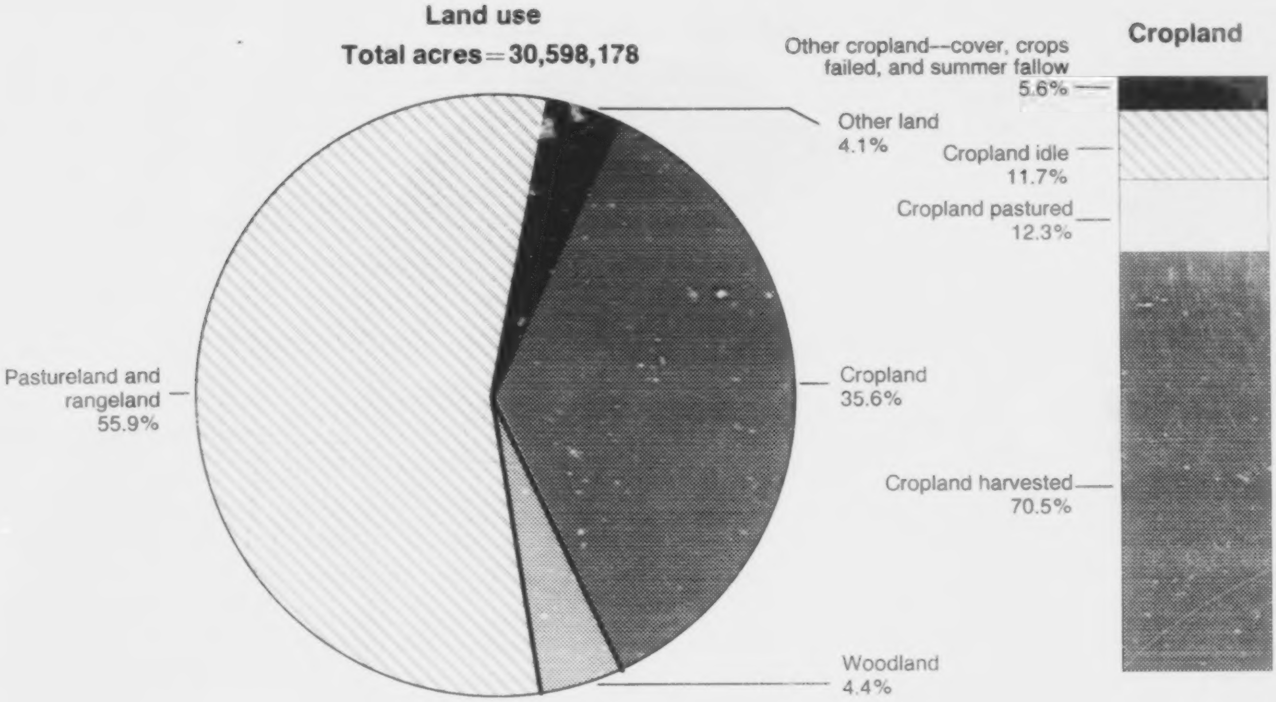


Figure 6. **Selected Crops Harvested: 1987**

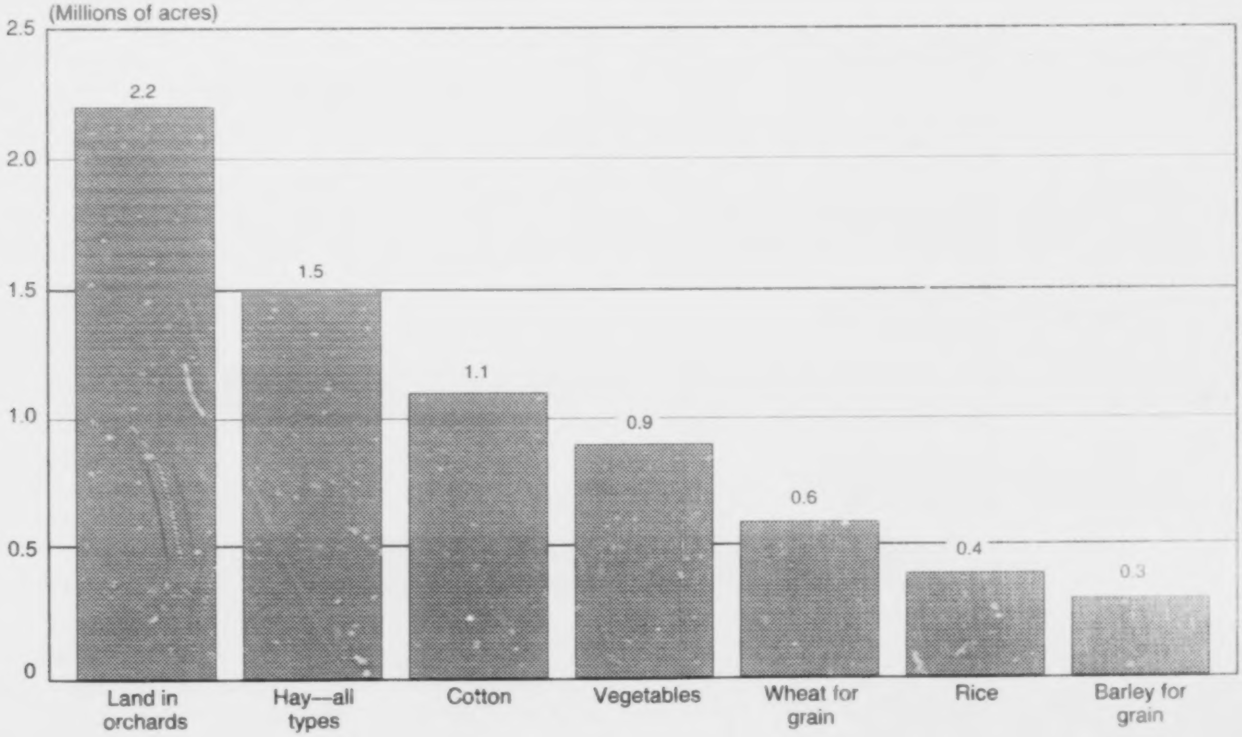


Figure 7. **Value of Livestock and Poultry Sold: 1987**

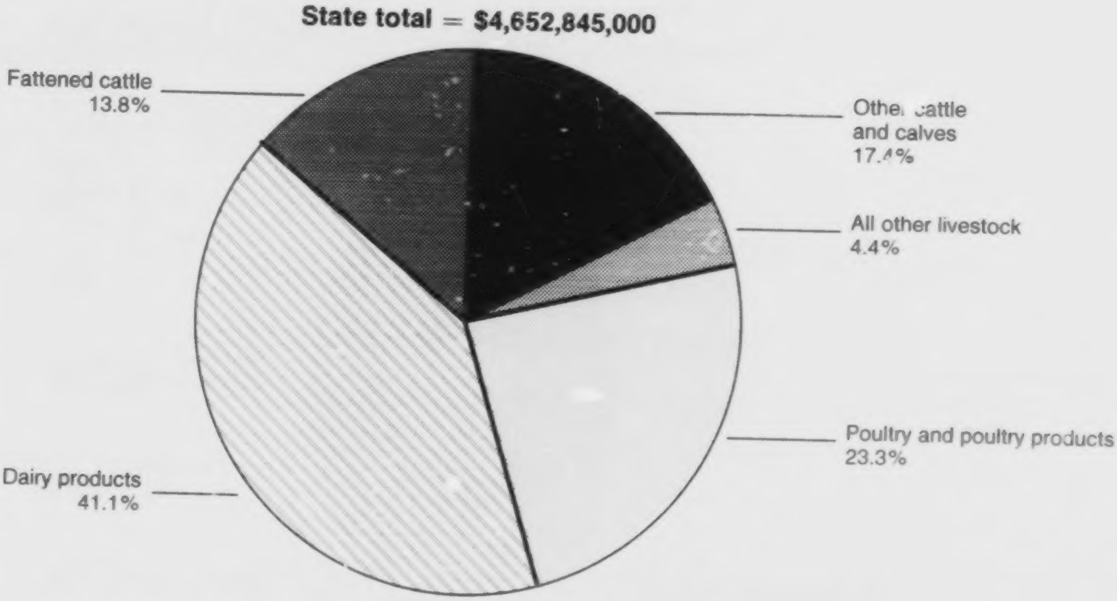
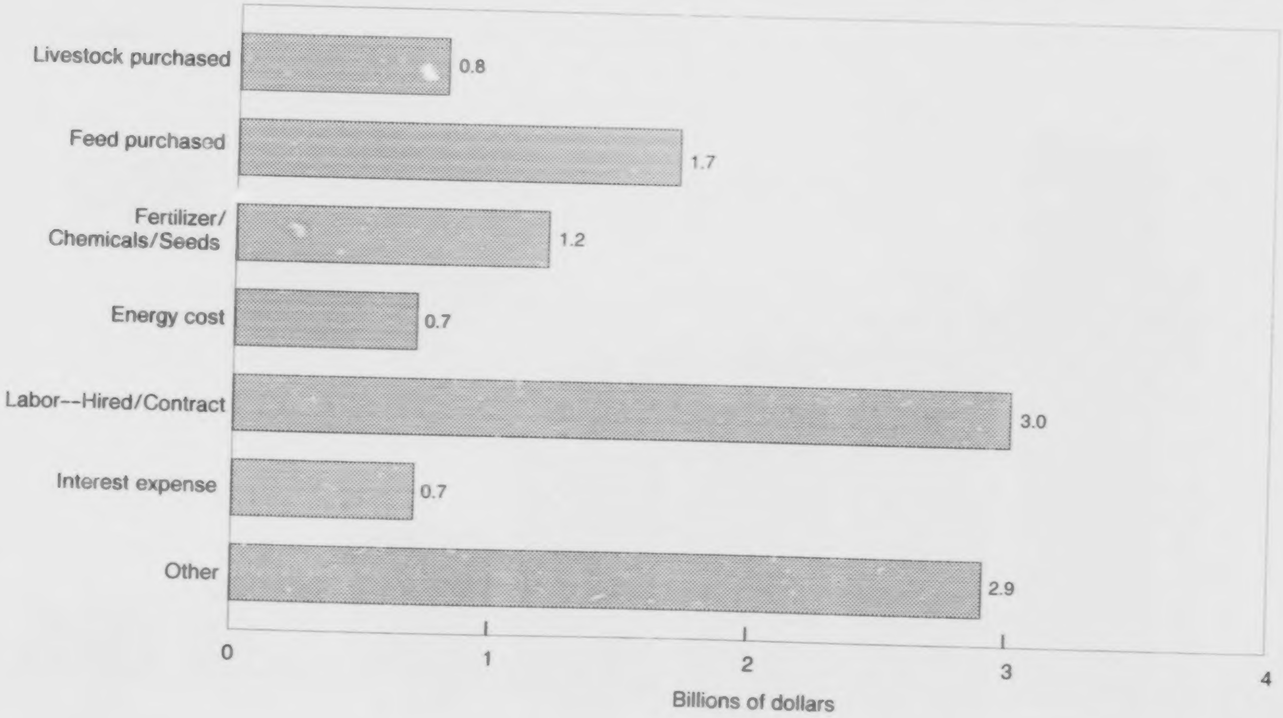


Figure 8. **Production Expenses: 1987**



## Table 1. **Historical Highlights: 1987 and Earlier Census Years**

[For meaning of abbreviations and symbols, see ir ›ductc text]

| All farms |  | 1987 | 1982 | 1978 | 1974 | 1969 | 1964 | 1959 | 1954 |
|---|---|---|---|---|---|---|---|---|---|
| Farms | number | 83 217 | 82 463 | 73 194 | 67 674 | 77 875 | 80 852 | 99 274 | 123 075 |
| Land in farms | acres | 30 598 178 | 32 156 894 | 32 727 202 | 33 385 619 | 35 328 360 | 37 010 925 | 36 887 948 | 37 794 780 |
| Average size of farm | acres | 368 | 390 | 447 | 493 | 454 | 458 | 372 | 307 |
| Value of land and buildings[1]: |  |  |  |  |  |  |  |  |  |
| Average per farm | dollars | 583 666 | 746 577 | 521 240 | 322 034 | 217 429 | 214 650 | 131 212 | 69 620 |
| Average per acre | dollars | 1 575 | 1 918 | 1 161 | 653 | 479 | 468 | 353 | 227 |
| Estimated market value of all machinery and equipment[1] | $1,000 | 4 081 738 | 3 873 341 | 3 011 896 | 1 766 525 | 928 593 | (NA) | (NA) | (NA) |
| Average per farm | dollars | 49 223 | 47 361 | 41 411 | 28 512 | 12 959 | (NA) | (NA) | (NA) |
| Farms by size: |  |  |  |  |  |  |  |  |  |
| 1 to 9 acres |  | 22 697 | 22 951 | 16 423 | 13 480 | 15 692 | 15 937 | 24 110 | 34 138 |
| 10 to 49 acres |  | 28 498 | 28 203 | 25 639 | 24 162 | 28 915 | 29 475 | 34 570 | 44 342 |
| 50 to 179 acres |  | 15 017 | 14 873 | 14 761 | 14 253 | 16 160 | 16 930 | 20 195 | 23 232 |
| 180 to 499 acres |  | 8 028 | 7 636 | 7 737 | 7 132 | 7 896 | 8 678 | 9 922 | 10 592 |
| 500 to 999 acres |  | 3 804 | 3 635 | 3 548 | 3 514 | 3 745 | 4 098 | 4 464 | 4 523 |
| 1,000 to 1,999 acres |  | 2 544 | 2 435 | 2 319 | 2 320 | 2 541 | 2 612 | 6 013 | 6 248 |
| 2,000 acres or more |  | 2 829 | 2 730 | 2 789 | 2 813 | 2 926 | 3 124 |  |  |
| Total cropland | farms | 68 266 | 67 916 | 63 663 | 59 192 | 66 016 | 69 386 | 85 012 | 105 931 |
|  | acres | 10 894 503 | 11 257 374 | 11 454 731 | 10 629 829 | 11 245 140 | 11 815 368 | 12 985 640 | 13 229 708 |
| Harvested cropland | farms | 59 259 | 59 048 | 56 253 | 52 754 | 56 677 | 62 078 | 76 663 | 93 231 |
|  | acres | 7 676 287 | 8 764 808 | 8 804 374 | 8 307 246 | 7 64[illegible]21 | 7 845 816 | 8 021 836 | 8 326 331 |
| Irrigated land | farms | 58 368 | 58 389 | 55 627 | 47 160 | 51 050 | 59 429 | 74 138 | 84 502 |
|  | acres | 7 596 091 | 8 460 508 | 8 505 824 | 7 748 709 | 7 240 131 | 7 598 698 | 7 395 570 | 7 048 049 |
| Market value of agricultural products sold[2] | $1,000 | 13 922 234 | 12 491 442 | 9 274 495 | 7 394 723 | 3 903 560 | 3 499 383 | 2 822 071 | 2 260 921 |
| Average per farm | dollars | 167 300 | 151 479 | 126 711 | 109 270 | 50 125 | 43 281 | 28 427 | 18 370 |
| Crops, including nursery and greenhouse crops | $1,000 | 9 269 389 | 8 158 494 | 5 851 902 | 4 730 856 | 2 108 455 | 2 113 300 | 1 714 299 | 1 477 945 |
| Livestock, poultry, and their products | $1,000 | 4 652 844 | 4 332 948 | 3 422 592 | 2 656 496 | 1 789 211 | 1 377 149 | 1 103 053 | 778 956 |
| Farms by value of sales[3]: |  |  |  |  |  |  |  |  |  |
| Less than $2,500 |  | 23 187 | 25 513 | 18 494 | 18 587 | 27 014 | 29 202 | 35 213 | 49 849 |
| $2,500 to $4,999 |  | 8 661 | 8 871 | 8 306 | 6 112 | 8 514 | 7 821 | 10 311 | 15 717 |
| $5,000 to $9,999 |  | 8 512 | 8 515 | 8 253 | 7 451 | 9 700 | 9 165 | 13 335 | 18 832 |
| $10,000 to $24,999[4] |  | 11 028 | 10 178 | 10 460 | 23 975 | 25 167 | 27 509 | 40 193 | 20 215 |
| $25,000 to $49,999[5] |  | 7 863 | 7 218 | 7 519 |  |  |  | - | 18 234 |
| $50,000 to $99,999 |  | 6 895 | 6 423 | 6 593 |  |  |  | - | - |
| $100,000 to $499,999 |  | 11 430 | 10 675 | 9 797 | 8 654 | 6 343 | 7 043 | - | - |
| $500,000 or more |  | 5 641 | 4 990 | 3 660 | 2 774 | 1 039 |  | - | - |
| Farms by type of organization: |  |  |  |  |  |  |  |  |  |
| Individual or family (sole proprietorship) |  | 64 928 | 65 482 | 57 916 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Partnership |  | 12 127 | 11 360 | 10 815 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Corporation |  | 5 367 | 4 849 | 3 871 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Other—cooperative, estate or trust, institutional, etc. |  | 795 | 772 | 592 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Operators by days worked off farm[6]: |  |  |  |  |  |  |  |  |  |
| None |  | 32 051 | 29 641 | 29 135 | 23 312 | (NA) | (NA) | (NA) | 64 644 |
| Any |  | 47 085 | 47 387 | 41 462 | 31 758 | 43 564 | 37 799 | 45 706 | 57 548 |
| 200 days or more |  | 30 948 | 31 587 | 27 140 | 21 435 | 29 115 | 25 740 | 30 885 | 36 919 |
| Operators by principal occupation[6]: |  |  |  |  |  |  |  |  |  |
| Farming |  | 41 906 | 40 633 | 38 060 | 36 332 | (NA) | (NA) | (NA) | (NA) |
| Other |  | 41 311 | 41 830 | 35 134 | 29 282 | (NA) | (NA) | (NA) | (NA) |
| Average age of operator[6] | years | 53.6 | 51.8 | 51.3 | 53.2 | 52.0 | 51.9 | 51.3 | 51.1 |
| Total farm production expenses[1] | $1,000 | 10 917 593 | (NA) | (NA) | 6 137 764 | 3 554 746 | (NA) | (NA) | (NA) |
| Selected farm production expenses[1]: |  |  |  |  |  |  |  |  |  |
| Livestock and poultry purchased | $1,000 | 776 540 | 855 311 | 873 948 | 649 039 | 574 532 | 367 470 | 337 681 | (NA) |
| Feed for livestock and poultry | $1,000 | 1 707 608 | 1 721 393 | 1 330 184 | 1 276 741 | 607 974 | 542 259 | 434 926 | 324 004 |
| Commercial fertilizer[7] | $1,000 | 427 924 | 427 823 | 335 444 | 292 054 | 123 315 | 110 435 | (NA) | (NA) |
| Petroleum products | $1,000 | 332 166 | 449 759 | 252 864 | 154 809 | 85 062 | 89 343 | 80 666 | 69 462 |
| Hired farm labor | $1,000 | 2 385 242 | 1 819 323 | 1 370 770 | 1 050 722 | 632 985 | 556 677 | 498 743 | 410 712 |
| Interest expense[8] | $1,000 | 697 449 | 938 913 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Agricultural chemicals[7] | $1,000 | 544 779 | 468 604 | 288 968 | 193 100 | 108 022 | (NA) | (NA) | (NA) |
| Livestock and poultry: |  |  |  |  |  |  |  |  |  |
| Cattle and calves inventory | farms | 22 119 | 26 579 | 22 090 | 22 528 | 24 430 | 31 762 | 38 426 | 53 224 |
|  | number | 4 570 667 | 4 612 967 | 4 446 512 | 4 425 359 | 4 473 416 | 4 303 238 | 3 702 745 | 3 744 774 |
| Beef cows | farms | 14 986 | 17 199 | 13 895 | 13 893 | (NA) | 16 487 | (NA) | (NA) |
|  | number | 906 006 | 952 164 | 850 537 | 1 036 673 | 875 135 | 866 077 | 707 448 | 787 369 |
| Milk cows | farms | 3 631 | 4 638 | 4 829 | 5 754 | 6 622 | 11 605 | 19 571 | 34 031 |
|  | number | 1 070 368 | 946 201 | 836 675 | 76[illegible] 848 | 649 071 | 732 354 | 753 932 | 790 730 |
| Cattle and calves sold | farms | 20 486 | 22 947 | 20 321 | 21 172 | 23 132 | 26 862 | 32 375 | 36 751 |
|  | number | 3 097 084 | 3 338 619 | 3 477 491 | 3 833 244 | 4 197 687 | 3 965 780 | 2 943 594 | 2 229 350 |
| Hogs and pigs inventory | farms | 2 699 | 4 800 | 4 317 | 3 136 | 2 608 | 3 947 | 9 204 | 11 628 |
|  | number | 150 931 | 184 577 | 178 132 | 133 815 | 149 618 | 189 900 | 379 645 | 449 491 |
| Hogs and pigs sold | farms | 2 297 | 3 769 | 3 444 | 2 273 | 2 078 | 2 373 | 4 944 | 6 100 |
|  | number | 303 406 | 281 733 | 297 937 | 222 120 | 238 361 | 302 242 | 430 240 | 500 786 |
| Chickens 3 months old or older inventory[9] | farms | 5 354 | 7 76[illegible] | 6 184 | 5 073 | 5 399 | 11 360 | 25 907 | 47 735 |
|  | number | 45 377 564 | 44 840 552 | 45 676 940 | 44 808 323 | 46 424 562 | 36 486 991 | 27 077 134 | 20 417 394 |
| Broilers and other meat-type chickens sold | farms | 298 | 411 | 310 | 304 | 318 | 396 | 817 | 2 230 |
|  | number | [illegible] 376 014 | 123 778 881 | 97 785 819 | 94 356 838 | 68 089 158 | 51 125 095 | 38 680 935 | 45 424 536 |

See footnotes at end of table.

## Table 1. **Historical Highlights: 1987 and Earlier Census Years**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| All farms | | 1987 | 1982 | 1978 | 1974 | 1969 | 1964 | 1959 | 1954 |
|---|---|---|---|---|---|---|---|---|---|
| Selected crops harvested: | | | | | | | | | |
| Wheat for grain | farms | 2 841 | 3 429 | 2 300 | 2 993 | 2 223 | 1 975 | 2 884 | 3 101 |
| | acres | 562 302 | 928 713 | 590 373 | 702 932 | 403 898 | 266 770 | 337 852 | 459 070 |
| | bushels | 40 004 786 | 63 130 854 | 32 687 096 | 34 600 622 | 15 266 035 | 8 035 767 | 8 170 040 | 8 835 857 |
| Barley for grain | farms | 1 431 | 2 261 | 3 552 | (NA) | (NA) | 6 086 | 7 639 | 11 246 |
| | acres | 269 845 | 582 708 | 873 831 | (NA) | (NA) | 1 319 328 | 1 508 001 | 1 860 507 |
| | bushels | 14 560 411 | 31 980 247 | 41 029 764 | (NA) | (NA) | 72 071 992 | 67 493 535 | 73 678 915 |
| Rice | farms | 1 654 | 1 322 | 1 236 | (NA) | (NA) | 1 288 | 1 365 | 1 360 |
| | acres | 399 193 | 566 914 | 484 822 | (NA) | (NA) | 343 286 | 302 132 | 474 421 |
| | cwt | 28 566 209 | 36 672 135 | 25 300 625 | (NA) | (NA) | 17 033 570 | 13 231 750 | 12 654 688 |
| Cotton | farms | 3 037 | 3 002 | 3 819 | 4 009 | 4 916 | 6 715 | 8 672 | 9 828 |
| | acres | 1 083 811 | 1 312 569 | 1 517 980 | 1 150 321 | 663 421 | 759 422 | 820 804 | 879 723 |
| | bales | 2 619 934 | 2 872 637 | 1 911 050 | 2 241 869 | 1 273 712 | 1 761 509 | 1 791 260 | 1 458 520 |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) | farms | 10 638 | 11 815 | 12 775 | 13 298 | 14 203 | (NA) | (NA) | (NA) |
| | acres | 1 532 777 | 1 415 969 | 1 501 143 | 1 545 144 | 1 534 161 | 1 702 466 | 1 632 600 | 1 729 988 |
| | tons, dry | 7 304 837 | 6 485 070 | 6 195 765 | 6 625 208 | 6 612 689 | 7 278 558 | 6 328 534 | 6 109 908 |
| Vegetables harvested for sale (see text)[10] | farms | 3 787 | 4 053 | 4 081 | 3 547 | 3 975 | 4 220 | 5 856 | 7 161 |
| | acres | 882 741 | 894 573 | 900 401 | 740 426 | 675 945 | 625 522 | 657 344 | 560 116 |
| Land in orchards | farms | 41 021 | 39 801 | 36 164 | 32 849 | 36 321 | 40 054 | 50 372 | 57 327 |
| | acres | 2 152 664 | 2 158 404 | 1 892 077 | 1 769 821 | 1 587 700 | 1 519 894 | 1 434 808 | 1 322 985 |

[1] Data are based on a sample of farms.
[2] Data for 1974 and prior years include the value of forest products sold.
[3] Data for 1982 and prior years exclude abnormal farms.
[4] Data for 1959 are for $10,000 or more.
[5] Data for 1954 are for $25,000 or more.
[6] Data for 1974 apply only to individual or family operations (sole proprietorship) and partnerships; see text.
[7] Data for 1987 include cost of custom applications; data for agricultural chemicals exclude the cost of lime for 1987 and 1982.
[8] Data for 1982 do not include imputation for item nonresponse.
[9] Data for 1964 and prior years are for chickens 4 months old or older.
[10] Data for 1974 were from land area used.

## Table 2. **Market Value of Agricultural Products Sold: 1987, 1982, and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Item | | 1987 | Percent of total in 1987 | 1982 | 1978 |
|---|---|---|---|---|---|
| Total sales (see text) | farms | 83 217 | 100.0 | 82 463 | 73 194 |
| | $1,000 | 13 922 234 | 100.0 | 12 491 442 | 9 274 495 |
| Average per farm | dollars | 167 300 | (X) | 151 479 | 126 711 |
| Value of sales[1]: | | | | | |
| Less than $1,000 (see text) | farms | 13 363 | 16.1 | 14 672 | 8 522 |
| | $1,000 | 2 806 | (Z) | 3 371 | 2 225 |
| $1,000 to $2,499 | farms | 9 824 | 11.8 | 10 841 | 9 972 |
| | $1,000 | 16 018 | .1 | 17 615 | 16 164 |
| $2,500 to $4,999 | farms | 8 661 | 10.4 | 8 871 | 8 306 |
| | $1,000 | 30 673 | .2 | 31 352 | 29 642 |
| $5,000 to $9,999 | farms | 8 512 | 10.2 | 8 515 | 8 253 |
| | $1,000 | 59 893 | .4 | 60 160 | 58 780 |
| $10,000 to $19,999 | farms | 8 235 | 9.9 | 7 726 | 7 934 |
| | $1,000 | 116 203 | .8 | 109 724 | 112 707 |
| $20,000 to $24,999 | farms | 2 793 | 3.4 | 2 452 | 2 526 |
| | $1,000 | 61 434 | .4 | 54 016 | 55 974 |
| $25,000 to $39,999 | farms | 5 423 | 6.5 | 4 964 | 5 165 |
| | $1,000 | 171 119 | 1.2 | 155 883 | 162 522 |
| $40,000 to $49,999 | farms | 2 440 | 2.9 | 2 254 | 2 354 |
| | $1,000 | 107 736 | .8 | 99 569 | 103 909 |
| $50,000 to $99,999 | farms | 6 895 | 8.3 | 6 423 | 6 593 |
| | $1,000 | 486 553 | 3.5 | 454 673 | 464 298 |
| $100,000 to $249,999 | farms | 7 533 | 9.1 | 6 925 | 6 512 |
| | $1,000 | 1 184 495 | 8.5 | 1 094 568 | 1 024 040 |
| $250,000 to $499,999 | farms | 3 897 | 4.7 | 3 750 | 3 285 |
| | $1,000 | 1 371 529 | 9.9 | 1 321 808 | 1 143 461 |
| $500,000 to $999,999[2] | farms | 2 825 | 3.4 | 4 990 | 3 660 |
| | $1,000 | 1 973 848 | 14.2 | 9 074 024 | 6 083 495 |
| $1,000,000 or more | farms | 2 816 | 3.4 | - | - |
| | $1,000 | 8 339 926 | 59.9 | - | - |
| Sales by commodity or commodity group: | | | | | |
| Crops, including nursery and greenhouse crops | farms | 51 115 | 61.4 | 48 371 | 47 373 |
| | $1,000 | 9 269 389 | 66.6 | 8 158 494 | 5 851 902 |
| Grains | farms | 6 331 | 7.6 | 7 704 | 7 752 |
| | $1,000 | 513 112 | 3.7 | 789 835 | 578 445 |
| Corn for grain | farms | 974 | 1.2 | 1 241 | (NA) |
| | $1,000 | 53 306 | .4 | 103 871 | (NA) |
| Wheat | farms | 2 819 | 3.4 | 3 409 | (NA) |
| | $1,000 | 116 049 | .8 | 236 402 | (NA) |
| Soybeans | farms | 4 | (Z) | 5 | (NA) |
| | $1,000 | (D) | (D) | 101 | (NA) |
| Sorghum for grain | farms | 82 | .1 | 426 | (NA) |
| | $1,000 | (D) | (D) | 9 007 | (NA) |
| Barley | farms | 1 285 | 1.5 | (NA) | (NA) |
| | $1,000 | 29 256 | .2 | (NA) | (NA) |
| Oats | farms | 384 | .5 | 469 | (NA) |
| | $1,000 | 4 124 | (Z) | 5 902 | (NA) |
| Other grains[3] | farms | 3 122 | 3.8 | 4 624 | (NA) |
| | $1,000 | 308 549 | 2.2 | 434 553 | (NA) |
| Cotton and cottonseed | farms | 3 037 | 3.6 | 3 001 | 3 808 |
| | $1,000 | 928 742 | 6.7 | 944 230 | 621 581 |
| Tobacco | farms | - | - | - | - |
| | $1,000 | - | - | - | - |
| Hay, silage, and field seeds | farms | 6 910 | 8.3 | 6 963 | 7 650 |
| | $1,000 | 469 655 | 3.4 | 429 065 | 270 620 |
| Vegetables, sweet corn, and melons | farms | 3 785 | 4.5 | 4 053 | 4 080 |
| | $1,000 | 1 850 589 | 13.3 | 1 785 281 | 1 366 798 |
| Fruits, nuts, and berries | farms | 36 779 | 44.2 | 33 254 | 31 739 |
| | $1,000 | 3 769 441 | 27.1 | 2 986 284 | 2 116 573 |
| Nursery and greenhouse crops | farms | 3 382 | 4.1 | 3 263 | 2 962 |
| | $1,000 | 1 412 814 | 10.1 | 957 232 | 679 160 |
| Other crops | farms | 1 456 | 1.7 | 1 308 | 1 414 |
| | $1,000 | 325 037 | 2.3 | 266 566 | 218 725 |
| Livestock, poultry, and their products | farms | 30 639 | 36.8 | 33 458 | 29 087 |
| | $1,000 | 4 652 844 | 33.4 | 4 332 948 | 3 422 592 |
| Poultry and poultry products | farms | 2 822 | 3.4 | 3 881 | 2 959 |
| | $1,000 | 1 084 036 | 7.8 | 845 468 | 704 329 |
| Dairy products | farms | 2 691 | 3.2 | 2 963 | 3 073 |
| | $1,000 | 1 914 167 | 13.7 | 1 773 442 | 1 131 153 |
| Cattle and calves | farms | 20 486 | 24.6 | 22 947 | 20 321 |
| | $1,000 | 1 450 175 | 10.4 | 1 527 727 | 1 434 885 |
| Hogs and pigs | farms | 2 297 | 2.8 | 3 769 | 3 444 |
| | $1,000 | 32 151 | .2 | 29 076 | 24 487 |
| Sheep, lambs, and wool | farms | 4 318 | 5.2 | 5 009 | 3 804 |
| | $1,000 | 59 209 | .4 | 58 706 | 62 437 |
| Other livestock and livestock products (see text) | farms | 8 001 | 9.6 | 8 024 | 6 904 |
| | $1,000 | 113 106 | .8 | 98 528 | 65 301 |

[1] Data for 1982 and 1978 exclude abnormal farms.
[2] Data for 1982 and 1978 are for $500,000 or more.
[3] Data for 1982 include barley.

## Table 3. **Farm Production Expenses: 1987, 1982, and 1978**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item | 1987 | | 1982 | 1978 |
|---|---|---|---|---|
| | Farms | Expenses ($1,000) | | |
| **Total farm production expenses** ........ farms | 83 210 | (X) | (NA) | (NA) |
| $1,000 | (X) | 10 917 593 | (NA) | (NA) |
| Average per farm ........ dollars | (X) | 131 205 | (NA) | (NA) |
| Farms with expenses of— | | | | |
| $1 to $4,999 | 23 553 | 62 436 | (NA) | (NA) |
| $5,000 to $9,999 | 14 427 | 104 430 | (NA) | (NA) |
| $10,000 to $24,999 | 15 800 | 252 499 | (NA) | (NA) |
| $25,000 to $49,999 | 8 355 | 294 323 | (NA) | (NA) |
| $50,000 to $99,999 | 7 146 | 517 139 | (NA) | (NA) |
| $100,000 to $249,999 | 6 575 | 1 046 496 | (NA) | (NA) |
| $250,000 to $499,999 | 3 139 | 1 096 966 | (NA) | (NA) |
| $500,000 or more | 4 215 | 7 543 304 | (NA) | (NA) |
| **Livestock and poultry purchased** ........ farms | 15 479 | (X) | 19 489 | 16 993 |
| $1,000 | (X) | 778 540 | 855 311 | 873 948 |
| percent of total | (X) | 7.1 | (NA) | (NA) |
| Farms with expenses of— | | | | |
| $1 to $999 | 4 888 | 1 891 | 7 805 | 6 429 |
| $1,000 to $4,999 | 4 951 | 11 739 | 6 177 | 4 833 |
| $5,000 to $9,999 | 1 515 | 10 166 | 1 443 | 1 379 |
| $10,000 to $24,999[1] | 1 427 | 22 074 | 2 363 | 4 352 |
| $25,000 to $49,999 | 920 | 32 274 | | - |
| $50,000 to $99,999 | 808 | 56 903 | 1 701 | - |
| $100,000 to $249,999 | 588 | 88 897 | | - |
| $250,000 or more | 384 | 552 596 | | - |
| **Feed for livestock and poultry** ........ farms | 28 076 | (X) | 32 015 | 27 928 |
| $1,000 | (X) | 1 707 608 | 1 721 393 | 1 330 184 |
| percent of total | (X) | 15.6 | (NA) | (NA) |
| Farms with expenses of— | | | | |
| $1 to $999 | 10 337 | 4 468 | 12 567 | 11 247 |
| $1,000 to $4,999 | 10 415 | 22 185 | 11 701 | 9 298 |
| $5,000 to $9,999 | 2 041 | 13 773 | 2 046 | 1 737 |
| $10,000 to $24,999[1] | 1 488 | 22 522 | 2 615 | 5 646 |
| $25,000 to $49,999 | 760 | 26 275 | | - |
| $50,000 to $79,999 | 475 | 29 809 | | - |
| $80,000 to $99,999 | 199 | 17 851 | 3 086 | - |
| $100,000 or more | 2 361 | 1 570 725 | | - |
| **Commercially mixed formula feeds** ........ farms | 11 684 | (X) | 13 867 | 11 928 |
| $1,000 | (X) | 1 075 145 | 947 192 | 759 746 |
| percent of total | (X) | 9.8 | (NA) | (NA) |
| Farms with expenses of— | | | | |
| $1 to $999 | 5 923 | 1 888 | 6 251 | 5 339 |
| $1,000 to $4,999 | 1 962 | 4 108 | 3 189 | 2 259 |
| $5,000 to $9,999 | 413 | 2 878 | 492 | 457 |
| $10,000 to $24,999[1] | 544 | 8 904 | 1 118 | 3 873 |
| $25,000 to $49,999 | 426 | 14 719 | | - |
| $50,000 to $79,999 | 375 | (D) | 2 817 | - |
| $80,000 or more | 2 041 | (D) | | - |
| **Seeds, bulbs, plants, and trees** ........ farms | 20 164 | (X) | 18 670 | 26 952 |
| $1,000 | (X) | 215 542 | 165 023 | 159 212 |
| percent of total | (X) | 2.0 | (NA) | (NA) |
| Farms with expenses of— | | | | |
| $1 to $499 | 6 803 | 1 208 | 5 913 | 12 265 |
| $500 to $999 | 2 505 | 1 708 | 2 338 | 3 006 |
| $1,000 to $4,999 | 5 729 | 13 835 | 5 439 | 6 542 |
| $5,000 to $9,999 | 1 947 | 13 246 | 1 997 | 2 116 |
| $10,000 to $19,999 | 1 447 | 19 703 | 1 429 | 1 530 |
| $20,000 to $24,999 | 346 | 7 514 | 1 554 | 1 493 |
| $25,000 or more | 1 387 | 158 328 | | |
| **Commercial fertilizer[2]** ........ farms | 44 683 | (X) | 41 909 | 42 857 |
| $1,000 | (X) | 427 924 | 427 623 | 335 444 |
| percent of total | (X) | 3.9 | (NA) | (NA) |
| Farms with expenses of— | | | | |
| $1 to $499 | 12 920 | 2 718 | 14 396 | 14 357 |
| $500 to $999 | 6 030 | 4 113 | 5 351 | 6 121 |
| $1,000 to $4,999 | 13 755 | 31 470 | 11 866 | 12 970 |
| $5,000 to $9,999 | 4 408 | 29 749 | 3 519 | 3 612 |
| $10,000 to $24,999[1] | 3 942 | 59 945 | 3 731 | 5 797 |
| $25,000 to $29,999 | 574 | 15 364 | | - |
| $30,000 to $49,999 | 1 299 | 48 563 | 3 046 | - |
| $50,000 to $99,999 | 1 038 | 69 988 | | - |
| $100,000 or more | 717 | 166 016 | | - |
| **Agricultural chemicals[2]** ........ farms | 52 614 | (X) | 43 142 | 46 449 |
| $1,000 | (X) | 544 779 | 468 604 | 288 968 |
| percent of total | (X) | 5.0 | (NA) | (NA) |
| Farms with expenses of— | | | | |
| $1 to $499 | 17 080 | 3 138 | 13 671 | 18 648 |
| $500 to $999 | 5 719 | 3 855 | 5 052 | 6 417 |
| $1,000 to $4,999 | 15 461 | 36 636 | 12 565 | 13 001 |
| $5,000 to $9,999 | 5 112 | 34 931 | 4 404 | 3 533 |
| $10,000 to $24,999 | 5 096 | 76 643 | 7 450 | 4 850 |
| $25,000 to $49,999 | 2 148 | 73 465 | | |
| $50,000 or more | 1 998 | 316 112 | | |
| **Petroleum products** ........ farms | 72 194 | (X) | 80 837 | 71 762 |
| $1,000 | (X) | 332 166 | 449 759 | 252 664 |
| percent of total | (X) | 3.0 | (NA) | (NA) |
| Farms with expenses of— | | | | |
| $1 to $999 | 40 012 | 13 390 | 47 376 | 43 271 |
| $1,000 to $4,999 | 20 316 | 45 461 | 18 092 | 18 772 |
| $5,000 to $9,999 | 5 273 | 36 725 | 6 649 | 4 653 |
| $10,000 to $24,999[1] | 4 149 | 63 195 | 6 827 | 5 066 |
| $25,000 to $39,999 | 1 063 | 33 060 | | - |
| $40,000 to $49,999 | 328 | 14 469 | 1 893 | - |
| $50,000 or more | 1 053 | 125 866 | | - |

See footnotes at end of table.

## Table 3. **Farm Production Expenses: 1987, 1982, and 1978**—Con.

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item | 1987 |  |  |  |
|---|---|---|---|---|
|  | Farms | Expenses ($1,000) | 1982 | 1978 |
| Total farm production expenses—Con. |  |  |  |  |
| Electricity farms | 61 134 | (X) | 56 415 | 49 711 |
| $1,000 | (X) | 330 538 | 289 427 | 184 154 |
| percent of total | (X) | 3.0 | (NA) | (NA) |
| Farms with expenses of— |  |  |  |  |
| $1 to $499 | 24 460 | 5 165 | 25 198 | 24 285 |
| $500 to $999 | 10 199 | 6 838 | 8 149 | 7 588 |
| $1,000 to $1,999 | 8 007 | 10 683 | 6 818 | 5 902 |
| $2,000 to $4,999 | 8 138 | 24 635 | 6 895 | 5 539 |
| $5,000 to $9,999 | 4 106 | 27 963 | 9 355 | 6 397 |
| $10,000 to $24,999 | 3 628 | 56 618 |  |  |
| $25,000 or more | 2 596 | 198 616 |  |  |
| Hired farm labor farms | 39 640 | (X) | 40 057 | 39 561 |
| $1,000 | (X) | 2 385 242 | 1 819 323 | 1 370 770 |
| percent of total | (X) | 21.8 | (NA) | (NA) |
| Farms with expenses of— |  |  |  |  |
| $1 to $999 | 9 729 | 3 602 | 9 229 | 9 951 |
| $1,000 to $4,999 | 8 700 | 20 667 | 11 666 | 10 823 |
| $5,000 to $9,999 | 3 914 | 27 074 | 4 198 | 4 740 |
| $10,000 to $24,999[1] | 6 050 | 94 314 | 9 139 | 14 047 |
| $25,000 to $49,999 | 4 228 | 147 796 |  | - |
| $50,000 to $79,999 | 2 125 | 132 556 | 5 825 | - |
| $80,000 to $99,999 | 774 | 68 436 |  | - |
| $100,000 or more | 4 120 | 1 890 798 |  | - |
| Contract labor farms | 27 980 | (X) | 18 149 | 20 168 |
| $1,000 | (X) | 613 340 | 413 766 | 290 550 |
| percent of total | (X) | 5.6 | (NA) | (NA) |
| Farms with expenses of— |  |  |  |  |
| $1 to $999 | 6 408 | 3 004 | 4 176 | 6 018 |
| $1,000 to $4,999 | 9 546 | 22 933 | 6 442 | 6 754 |
| $5,000 to $9,999 | 3 982 | 27 421 | 2 216 | 2 361 |
| $10,000 to $24,999 | 4 058 | 62 561 | 5 315 | 5 035 |
| $25,000 to $49,999 | 1 804 | 63 010 |  |  |
| $50,000 or more | 2 182 | 434 412 |  |  |
| Repair and maintenance farms | 65 511 | (X) | (NA) | (NA) |
| $1,000 | (X) | 503 218 | (NA) | (NA) |
| percent of total | (X) | 4.6 | (NA) | (NA) |
| Farms with expenses of— |  |  |  |  |
| $1 to $999 | 27 856 | 10 425 | (NA) | (NA) |
| $1,000 to $4,999 | 22 778 | 49 152 | (NA) | (NA) |
| $5,000 to $9,999 | 5 936 | 38 974 | (NA) | (NA) |
| $10,000 to $24,999 | 5 084 | 75 640 | (NA) | (NA) |
| $25,000 to $49,999 | 2 094 | 71 066 | (NA) | (NA) |
| $50,000 or more | 1 763 | 257 960 | (NA) | (NA) |
| Customwork, machine hire, and rental of machinery and equipment[3] farms | 29 038 | (X) | 28 127 | 31 431 |
| $1,000 | (X) | 335 292 | 306 590 | 226 918 |
| percent of total | (X) | 3.1 | (NA) | (NA) |
| Farms with expenses of— |  |  |  |  |
| $1 to $999 | 11 574 | 4 102 | 11 215 | 14 873 |
| $1,000 to $4,999 | 8 858 | 20 064 | 9 273 | 9 725 |
| $5,000 to $9,999 | 2 937 | 20 115 | 2 840 | 2 743 |
| $10,000 to $24,999 | 2 929 | 45 480 | 4 799 | 4 090 |
| $25,000 to $49,999 | 1 406 | (D) |  |  |
| $50,000 or more | 1 334 | (D) |  |  |
| Interest[4] farms | 36 424 | (X) | 36 830 | (NA) |
| $1,000 | (X) | 697 449 | 938 913 | (NA) |
| percent of total | (X) | 6.4 | (NA) | (NA) |
| Farms with expenses of— |  |  |  |  |
| $1 to $999 | 6 289 | 2 992 | 5 714 | (NA) |
| $1,000 to $4,999 | 11 978 | 30 963 | 11 311 | (NA) |
| $5,000 to $9,999 | 6 343 | 44 161 | 5 710 | (NA) |
| $10,000 to $24,999 | 6 146 | 93 278 | 14 095 | (NA) |
| $25,000 to $49,999 | 2 843 | 97 890 |  |  |
| $50,000 to $99,999 | 1 594 | 108 215 |  |  |
| $100,000 or more | 1 231 | 319 951 |  |  |
| Interest paid on debt: |  |  |  |  |
| Secured by real estate | 27 600 | 477 391 | (NA) | (NA) |
| Not secured by real estate | 15 306 | 220 058 | (NA) | (NA) |
| Cash rent farms | 15 793 | (X) | (NA) | (NA) |
| $1,000 | (X) | 381 871 | (NA) | (NA) |
| percent of total | (X) | 3.5 | (NA) | (NA) |
| Farms with expenses of— |  |  |  |  |
| $1 to $499 | 2 310 | 460 | (NA) | (NA) |
| $500 to $999 | 1 241 | 896 | (NA) | (NA) |
| $1,000 to $4,999 | 4 795 | 12 067 | (NA) | (NA) |
| $5,000 to $9,999 | 1 883 | 12 971 | (NA) | (NA) |
| $10,000 to $24,999 | 2 524 | 39 889 | (NA) | (NA) |
| $25,000 to $49,999 | 1 470 | (D) | (NA) | (NA) |
| $50,000 or more | 1 570 | (D) | (NA) | (NA) |
| Property taxes paid farms | 75 212 | (X) | (NA) | (NA) |
| $1,000 | (X) | 245 512 | (NA) | (NA) |
| percent of total | (X) | 2.2 | (NA) | (NA) |
| Farms with expenses of— |  |  |  |  |
| $1 to $499 | 16 266 | 3 965 | (NA) | (NA) |
| $500 to $999 | 15 215 | 10 929 | (NA) | (NA) |
| $1,000 to $4,999 | 33 559 | 71 819 | (NA) | (NA) |
| $5,000 to $9,999 | 5 763 | 38 962 | (NA) | (NA) |
| $10,000 to $24,999 | 3 285 | 48 590 | (NA) | (NA) |
| $25,000 or more | 1 124 | 71 248 | (NA) | (NA) |

See footnotes at end of table.

## Table 3. **Farm Production Expenses: 1987, 1982, and 1978**—Con.

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item | 1987 Farms | 1987 Expenses ($1,000) | 1982 | 1978 |
|---|---|---|---|---|
| Total farm production expenses—Con. | | | | |
| All other farm production expenses ... farms | 77 534 | (X) | (NA) | (NA) |
| $1,000 | (X) | 1 420 571 | (NA) | (NA) |
| percent of total | (X) | 13.0 | (NA) | (NA) |
| Farms with expenses of— | | | | |
| $1 to $999 | 31 146 | 12 227 | (NA) | (NA) |
| $1,000 to $4,999 | 25 514 | 55 192 | (NA) | (NA) |
| $5,000 to $9,999 | 6 700 | 45 227 | (NA) | (NA) |
| $10,000 to $24,999 | 6 430 | 99 650 | (NA) | (NA) |
| $25,000 to $49,999 | 3 091 | 106 066 | (NA) | (NA) |
| $50,000 to $99,999 | 2 132 | 146 815 | (NA) | (NA) |
| $100,000 or more | 2 521 | 955 395 | (NA) | (NA) |

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[1] Data for 1978 are for $10,000 or more.

[2] Data for 1987 include cost of custom applications; data for agricultural chemicals exclude the cost of lime for 1987 and 1982.

[3] Data for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.

[4] Data for 1982 do not include imputation for item nonresponse.

## Table 4. **Net Cash Return From Agricultural Sales: 1987**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item | All farms | Farms with sales of $10,000 or more | Farms with sales of less than $10,000 |
|---|---|---|---|
| Net cash return from agricultural sales for the farm unit (see text) ... farms | 83 210 | 42 816 | 40 394 |
| $1,000 | 2 927 279 | 3 066 148 | -138 868 |
| Average per farm ... dollars | 35 179 | 71 612 | -3 438 |
| Farms with net gains[1] ... number | 42 252 | 33 025 | 9 227 |
| $1,000 | 3 266 561 | 3 249 754 | 16 807 |
| Average per farm ... dollars | 77 311 | 98 403 | 1 822 |
| Gain of— | | | |
| Less than $1,000 | 5 048 | 1 192 | 3 856 |
| $1,000 to $4,999 | 9 002 | 4 327 | 4 675 |
| $5,000 to $9,999 | 5 152 | 4 456 | 696 |
| $10,000 to $24,999 | 7 211 | 7 211 | - |
| $25,000 to $49,999 | 5 281 | 5 281 | - |
| $50,000 or more | 10 558 | 10 558 | - |
| Farms with net losses ... number | 40 958 | 9 791 | 31 167 |
| $1,000 | 339 282 | 183 606 | 155 676 |
| Average per farm ... dollars | 8 284 | 18 753 | 4 995 |
| Loss of— | | | |
| Less than $1,000 | 6 421 | 930 | 5 491 |
| $1,000 to $4,999 | 18 094 | 2 662 | 15 432 |
| $5,000 to $9,999 | 8 886 | 2 219 | 6 667 |
| $10,000 to $24,999 | 5 502 | 2 395 | 3 107 |
| $25,000 to $49,999 | 1 310 | 929 | 381 |
| $50,000 or more | 745 | 656 | 89 |

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[1] Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

# Table 5. Government Payments and Other Farm-Related Income: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

| Item | | All farms | | Farms with sales of $10,000 or more | |
|---|---|---|---|---|---|
| | | Farms | Value ($1,000) | Farms | Value ($1,000) |
| Government payments | 1987 | 7 083 | 238 216 | 6 153 | 234 072 |
| Average per farm[1] | 1987 | (X) | 33 632 | (X) | 38 042 |
| Farms with receipts of— | | | | | |
| $1 to $999 | | 857 | 306 | 351 | 147 |
| $1,000 to $4,999 | | 1 318 | 3 654 | 1 030 | 2 928 |
| $5,000 to $9,999 | | 810 | 5 869 | 731 | 5 314 |
| $10,000 to $24,999 | | 1 308 | 21 766 | 1 273 | 21 220 |
| $25,000 to $49,999 | | 1 363 | 50 724 | 1 353 | 50 348 |
| $50,000 or more | | 1 427 | 155 898 | 1 415 | 154 115 |
| Amount received in cash | 1987 | 6 068 | 145 558 | 5 389 | 142 741 |
| Value of certificates received | 1987 | 5 452 | 92 658 | 4 969 | 91 331 |
| Other farm-related income, gross before taxes and expenses[2] | 1987 | 12 461 | 158 332 | 7 226 | 132 562 |
| Average per farm[1] | 1987 | (X) | 12 706 | (X) | 18 345 |
| Farms with receipts of— | | | | | |
| $1 to $999 | | 2 593 | 1 101 | 976 | 433 |
| $1,000 to $4,999 | | 4 450 | 11 004 | 1 998 | 4 985 |
| $5,000 to $9,999 | | 1 996 | 13 652 | 1 163 | 7 935 |
| $10,000 to $24,999 | | 1 962 | 30 693 | 1 749 | 27 401 |
| $25,000 to $49,999 | | 1 054 | 36 213 | 967 | 33 178 |
| $50,000 or more | | 406 | 65 669 | 373 | 58 631 |
| Customwork and other agricultural services[3] | 1987 | 5 049 | 54 417 | 3 336 | 49 930 |
| | 1982 | 3 843 | 75 411 | 3 011 | 73 879 |
| Average per farm[1] | 1987 | (X) | 10 778 | (X) | 14 967 |
| | 1982 | (X) | 19 623 | (X) | 24 536 |
| 1987 farms with receipts of— | | | | | |
| $1 to $999 | | 997 | 436 | 388 | 179 |
| $1,000 to $4,999 | | 1 618 | 3 963 | 835 | 2 091 |
| $5,000 to $9,999 | | 859 | 5 919 | 543 | 3 763 |
| $10,000 to $24,999 | | 954 | 14 674 | 954 | 14 674 |
| $25,000 to $49,999 | | 597 | 20 127 | 592 | 19 926 |
| $50,000 or more | | 24 | 9 297 | 24 | 9 297 |
| Rental of farmland | 1987 | 4 506 | 70 802 | 2 346 | 59 878 |
| Average per farm[1] | 1987 | (X) | 15 713 | (X) | 25 523 |
| Farms with receipts of— | | | | | |
| $1 to $999 | | 838 | 404 | 219 | 119 |
| $1,000 to $4,999 | | 1 947 | 4 797 | 822 | 2 031 |
| $5,000 to $9,999 | | 547 | 3 751 | 355 | 2 384 |
| $10,000 to $24,999 | | 596 | 9 374 | 457 | 7 256 |
| $25,000 or more | | 578 | 52 476 | 493 | 48 087 |
| Sales of forest products and Christmas trees | 1987 | 768 | 5 333 | 339 | 4 316 |
| Average per farm[1] | 1987 | (X) | 6 944 | (X) | 12 731 |
| Farms with receipts of— | | | | | |
| $1 to $999 | | 295 | 111 | 84 | 34 |
| $1,000 to $4,999 | | 225 | 593 | 77 | 223 |
| $5,000 to $9,999 | | 129 | 881 | 75 | 529 |
| $10,000 to $24,999 | | 83 | 1 180 | 67 | 962 |
| $25,000 or more | | 36 | 2 568 | 36 | 2 568 |
| Other farm-related income sources | 1987 | 3 431 | 27 780 | 2 151 | 18 439 |
| Average per farm[1] | 1967 | (X) | 8 097 | (X) | 8 572 |
| Farms with receipts of— | | | | | |
| $1 to $999 | | 948 | 330 | 559 | 221 |
| $1,000 to $4,999 | | 1 225 | 3 070 | 663 | 1 658 |
| $5,000 to $9,999 | | 641 | 4 408 | 370 | 2 541 |
| $10,000 to $24,999 | | 414 | 6 299 | 386 | 5 807 |
| $25,000 or more | | 203 | 13 674 | 173 | 8 211 |

[1] Data are in whole dollars.
[2] Data are based on a sample of farms.
[3] Data for 1987 are based on a sample of farms; data for 1982 are nonsample and exclude abnormals from farms with sales of $10,000 or more.

## Table 6. **Commodity Credit Corporation Loans: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

| CCC loans | 1987 |  | 1982 |  |
|---|---|---|---|---|
|  | Farms | Value ($1,000) | Farms | Value ($1,000) |
| **Total** | **1 333** | **69 089** | **880** | **41 720** |
| Average per farm[1] | (X) | 51 830 | (X) | 47 409 |
| Farms with loans of– |  |  |  |  |
| $1 to $999 | 38 | 22 | 50 | 24 |
| $1,000 to $4,999 | 193 | 541 | 167 | 449 |
| $5,000 to $9,999 | 161 | 1 146 | 136 | 956 |
| $10,000 to $19,999 | 184 | 2 681 | 141 | 1 980 |
| $20,000 to $24,999 | 50 | 1 114 | 386 | 38 310 |
| $25,000 to $49,999 | 252 | 9 231 |  |  |
| $50,000 or more | 455 | 54 354 |  |  |
| Corn | 63 | 1 193 | (NA) | (NA) |
| Average per farm[1] | (X) | 18 933 | (X) | (NA) |
| Farms with loans of– |  |  |  |  |
| $1 to $999 | 2 | (D) | (NA) | (NA) |
| $1,000 to $9,999 | 25 | (D) | (NA) | (NA) |
| $10,000 to $24,999 | 21 | 300 | (NA) | (NA) |
| $25,000 or more | 15 | 786 | (NA) | (NA) |
| Wheat | 218 | 4 543 | 155 | 5 783 |
| Average per farm[1] | (X) | 20 842 | (X) | 37 310 |
| Farms with loans of– |  |  |  |  |
| $1 to $999 | 11 | 7 | (NA) | (NA) |
| $1,000 to $9,999 | 122 | 524 | (NA) | (NA) |
| $10,000 to $24,999 | 38 | 586 | (NA) | (NA) |
| $25,000 or more | 47 | 3 427 | (NA) | (NA) |
| Soybeans | - | - | (NA) | (NA) |
| Average per farm[1] | (X) | - | (X) | (NA) |
| Farms with loans of– |  |  |  |  |
| $1 to $999 | - | - | (NA) | (NA) |
| $1,000 to $9,999 | - | - | (NA) | (NA) |
| $10,000 to $24,999 | - | - | (NA) | (NA) |
| $25,000 or more | - | - | (NA) | (NA) |
| Sorghum, barley, and oats | 40 | 1 148 | (NA) | (NA) |
| Average per farm[1] | (X) | 28 704 | (X) | (NA) |
| Farms with loans of– |  |  |  |  |
| $1 to $999 | 2 | (D) | (NA) | (NA) |
| $1,000 to $9,999 | 21 | (D) | (NA) | (NA) |
| $10,000 to $24,999 | 9 | 142 | (NA) | (NA) |
| $25,000 or more | 8 | 924 | (NA) | (NA) |
| Cotton | 313 | 12 563 | 425 | 18 522 |
| Average per farm[1] | (X) | 40 137 | (X) | 43 581 |
| Farms with loans of– |  |  |  |  |
| $1 to $999 | 9 | 5 | (NA) | (NA) |
| $1,000 to $9,999 | 103 | 493 | (NA) | (NA) |
| $10,000 to $24,999 | 70 | 1 147 | (NA) | (NA) |
| $25,000 or more | 131 | 10 918 | (NA) | (NA) |
| Peanuts, rye, rice, tobacco, and honey | 833 | 49 642 | (NA) | (NA) |
| Average per farm[1] | (X) | 59 594 | (X) | (X) |
| Farms with loans of– |  |  |  |  |
| $1 to $999 | 21 | 13 | (NA) | (NA) |
| $1,000 to $9,999 | 180 | 844 | (NA) | (NA) |
| $10,000 to $24,999 | 127 | 2 061 | (NA) | (NA) |
| $25,000 or more | 505 | 46 724 | (NA) | (NA) |

[1] Data are in whole dollars.

## Table 7. **Land Use and Acres Diverted: 1987, 1982, and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| All farms | | 1987 | Percent of total in 1987 | 1982 | 1978 |
|---|---|---|---|---|---|
| Farms | number | 83 217 | 100.0 | 82 463 | 73 194 |
| Land in farms | acres | 30 598 178 | 100.0 | 32 156 894 | 32 727 202 |
| Total cropland | farms | 68 266 | 82.0 | 67 916 | 63 663 |
| | acres | 10 894 503 | 35.6 | 11 257 374 | 11 454 731 |
| Harvested cropland | farms | 59 259 | 71.2 | 59 048 | 56 253 |
| | acres | 7 676 287 | 25.1 | 8 764 808 | 8 804 374 |
| Farms by acres harvested: | | | | | |
| 1 to 49 acres | | 40 235 | 48.3 | 39 894 | 36 513 |
| 1 to 9 acres | | 20 075 | 24.1 | 20 099 | 16 399 |
| 10 to 19 acres | | 8 842 | 10.6 | 8 643 | 8 603 |
| 20 to 29 acres | | 5 083 | 6.1 | 5 015 | 5 093 |
| 30 to 49 acres | | 6 235 | 7.5 | 6 137 | 6 418 |
| 50 to 99 acres | | 6 141 | 7.4 | 6 174 | 6 587 |
| 100 to 199 acres | | 5 036 | 6.1 | 4 849 | 4 972 |
| 200 to 499 acres | | 4 507 | 5.4 | 4 376 | 4 447 |
| 500 to 999 acres | | 1 911 | 2.3 | 2 019 | 1 987 |
| 1,000 acres or more | | 1 429 | 1.7 | 1 736 | 1 747 |
| 1,000 to 1,999 acres | | 998 | 1.2 | 1 114 | 1 107 |
| 2,000 acres or more | | 431 | .5 | 622 | 640 |
| Cropland used only for pasture or grazing | farms | 13 847 | 16.6 | 14 590 | 14 073 |
| | acres | 1 337 713 | 4.4 | 1 344 619 | 1 501 704 |
| Other cropland | farms | 14 321 | 17.2 | 10 066 | 10 705 |
| | acres | 1 880 503 | 6.1 | 1 147 947 | 1 148 653 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 1 198 | 1.4 | 832 | 855 |
| | acres | 140 902 | .5 | 63 228 | 79 037 |
| Cropland on which all crops failed | farms | 1 137 | 1.4 | 1 070 | 1 284 |
| | acres | 96 641 | .3 | 96 596 | 102 677 |
| Cropland in cultivated summer fallow | farms | 1 731 | 2.1 | 1 362 | 1 611 |
| | acres | 373 612 | 1.2 | 429 315 | 444 294 |
| Cropland idle | farms | 11 671 | 14.0 | 7 659 | 7 987 |
| | acres | 1 269 348 | 4.1 | 558 806 | 522 645 |
| Total woodland | farms | 4 896 | 5.9 | 5 124 | 4 279 |
| | acres | 1 351 482 | 4.4 | 1 483 132 | 1 364 874 |
| Woodland pastured | farms | 2 349 | 2.8 | 2 598 | 2 070 |
| | acres | 808 284 | 2.6 | 944 853 | 929 901 |
| Woodland not pastured | farms | 3 093 | 3.7 | 3 201 | 2 700 |
| | acres | 543 198 | 1.8 | 538 279 | 434 973 |
| Pastureland and rangeland other than cropland and woodland pastured | farms | 14 211 | 17.1 | 13 463 | 10 993 |
| | acres | 17 111 110 | 55.9 | 17 979 580 | 18 732 682 |
| Land in house lots, ponds, roads, wasteland, etc. | farms | 43 920 | 52.8 | 45 312 | 38 070 |
| | acres | 1 241 083 | 4.1 | 1 436 808 | 1 174 915 |
| Cropland under federal acreage reduction programs: | | | | | |
| Annual commodity acreage adjustment programs | farms | 5 062 | (X) | 1 703 | 1 155 |
| | acres | 610 542 | (X) | 130 528 | 85 586 |
| Conservation reserve program | farms | 346 | (X) | (NA) | (NA) |
| | acres | 163 686 | (X) | (NA) | (NA) |

## Table 8. Land in Farms, Harvested Cropland, and Irrigated Land, by Size of Farm: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

| All farms | Farms |  | Land in farms (acres) |  | Harvested cropland (acres) |  | Irrigated land (acres) |  |
|---|---|---|---|---|---|---|---|---|
|  | 1987 | 1982 | 1987 | 1982 | 1987 | 1982 | 1987 | 1982 |
| Land in farms | 83 217 | 82 463 | 30 598 178 | 32 156 894 | 7 676 287 | 8 764 808 | 7 596 091 | 8 460 508 |
| Farms by size: |  |  |  |  |  |  |  |  |
| 1 to 9 acres | 22 697 | 22 951 | 89 067 | 90 397 | 46 130 | 45 907 | 46 672 | 47 445 |
| 10 to 49 acres | 26 498 | 26 203 | 666 011 | 654 764 | 388 449 | 380 822 | 388 510 | 378 489 |
| 50 to 69 acres | 4 352 | 4 204 | 250 042 | 242 221 | 142 280 | 144 466 | 140 832 | 143 423 |
| 70 to 99 acres | 4 252 | 4 255 | 347 651 | 346 811 | 201 514 | 213 320 | 196 510 | 207 844 |
| 100 to 139 acres | 3 612 | 3 606 | 416 453 | 416 245 | 233 231 | 239 098 | 230 476 | 234 135 |
| 140 to 179 acres | 2 801 | 2 808 | 439 656 | 441 895 | 233 199 | 239 611 | 232 110 | 230 581 |
| 180 to 219 acres | 1 878 | 1 764 | 370 834 | 348 061 | 196 142 | 180 804 | 192 286 | 176 849 |
| 220 to 259 acres | 1 475 | 1 367 | 352 049 | 325 188 | 188 099 | 183 554 | 182 752 | 177 812 |
| 260 to 499 acres | 4 675 | 4 505 | 1 678 947 | 1 611 628 | 841 074 | 863 108 | 825 628 | 833 846 |
| 500 to 999 acres | 3 804 | 3 635 | 2 647 319 | 2 536 347 | 1 206 484 | 1 236 178 | 1 174 243 | 1 187 436 |
| 1,000 to 1,999 acres | 2 544 | 2 435 | 3 488 770 | 3 352 555 | 1 393 266 | 1 497 257 | 1 334 019 | 1 395 842 |
| 2,000 acres or more | 2 629 | 2 730 | 19 851 377 | 21 790 782 | 2 606 419 | 3 540 683 | 2 652 053 | 3 446 806 |
| 5,000 acres or more | 1 012 | 1 080 | 15 007 155 | 16 845 022 | 1 323 761 | 1 917 744 | 1 402 842 | 1 926 796 |
| Farms with harvested cropland | 59 259 | 59 048 | 18 096 505 | 20 222 484 | 7 676 287 | 8 764 808 | 7 331 987 | 8 205 367 |
| Farms by size: |  |  |  |  |  |  |  |  |
| 1 to 9 acres | 13 726 | 13 743 | 59 377 | 50 507 | 46 130 | 45 907 | 41 510 | 40 583 |
| 10 to 49 acres | 21 662 | 21 286 | 515 607 | 503 685 | 388 449 | 380 822 | 358 618 | 344 665 |
| 50 to 69 acres | 3 362 | 3 355 | 193 630 | 193 325 | 142 280 | 144 466 | 131 896 | 134 609 |
| 70 to 99 acres | 3 356 | 3 490 | 274 674 | 284 418 | 201 514 | 213 320 | 188 385 | 198 851 |
| 100 to 139 acres | 2 775 | 2 846 | 320 846 | 329 274 | 233 231 | 239 098 | 220 509 | 225 425 |
| 140 to 179 acres | 2 123 | 2 119 | 333 401 | 332 913 | 233 199 | 239 611 | 222 840 | 221 925 |
| 180 to 219 acres | 1 427 | 1 326 | 281 902 | 261 503 | 196 142 | 180 804 | 185 521 | 170 536 |
| 220 to 259 acres | 1 147 | 1 090 | 273 564 | 259 091 | 188 099 | 183 554 | 177 613 | 174 017 |
| 260 to 499 acres | 3 591 | 3 532 | 1 285 961 | 1 263 040 | 841 074 | 863 108 | 803 229 | 815 288 |
| 500 to 999 acres | 2 756 | 2 701 | 1 927 213 | 1 894 555 | 1 206 484 | 1 236 178 | 1 146 007 | 1 169 854 |
| 1,000 to 1,999 acres | 1 814 | 1 793 | 2 480 892 | 2 472 757 | 1 393 266 | 1 497 257 | 1 316 047 | 1 375 012 |
| 2,000 acres or more | 1 518 | 1 767 | 10 140 436 | 12 368 416 | 2 606 419 | 3 540 683 | 2 537 812 | 3 334 602 |
| 5,000 acres or more | 513 | 633 | 7 159 089 | 8 977 222 | 1 323 761 | 1 917 744 | 1 312 244 | 1 839 999 |
| Farms with irrigated land | 58 868 | 58 389 | 17 566 521 | 18 402 022 | 7 304 566 | 8 251 868 | 7 596 091 | 8 460 508 |
| Farms by size: |  |  |  |  |  |  |  |  |
| 1 to 9 acres | 13 728 | 13 966 | 60 295 | 61 540 | 41 253 | 40 426 | 46 672 | 47 445 |
| 10 to 49 acres | 21 860 | 21 401 | 516 637 | 500 432 | 356 750 | 343 577 | 388 510 | 378 489 |
| 50 to 69 acres | 3 333 | 3 312 | 191 843 | 191 038 | 131 551 | 134 728 | 140 832 | 143 423 |
| 70 to 99 acres | 3 256 | 3 367 | 266 238 | 274 308 | 187 450 | 198 021 | 196 510 | 207 844 |
| 100 to 139 acres | 2 735 | 2 756 | 315 763 | 318 801 | 220 209 | 225 660 | 230 476 | 234 135 |
| 140 to 179 acres | 2 078 | 2 043 | 325 783 | 320 894 | 222 359 | 223 236 | 232 110 | 230 581 |
| 180 to 219 acres | 1 387 | 1 290 | 274 165 | 254 657 | 186 366 | 170 633 | 192 286 | 176 849 |
| 220 to 259 acres | 1 102 | 1 043 | 262 610 | 247 888 | 178 073 | 175 206 | 182 752 | 177 812 |
| 260 to 499 acres | 3 510 | 3 371 | 1 258 171 | 1 207 356 | 807 201 | 821 318 | 825 628 | 833 846 |
| 500 to 999 acres | 2 692 | 2 578 | 1 885 039 | 1 802 735 | 1 165 456 | 1 189 026 | 1 174 243 | 1 187 436 |
| 1,000 to 1,999 acres | 1 734 | 1 644 | 2 378 285 | 2 273 531 | 1 333 320 | 1 410 060 | 1 334 019 | 1 395 842 |
| 2,000 acres or more | 1 453 | 1 618 | 9 831 692 | 10 948 833 | 2 474 578 | 3 319 978 | 2 652 053 | 3 446 806 |
| 5,000 acres or more | 489 | 557 | 6 974 379 | 7 806 323 | 1 250 982 | 1 784 909 | 1 402 842 | 1 926 796 |

## Table 9. Irrigation: 1987, 1982, and 1978

[For meaning of abbreviations and symbols, see introductory text]

| Farms with irrigation |  | 1987 | 1982 | 1978 |
|---|---|---|---|---|
| Farms | number | 58 868 | 58 389 | 55 627 |
| Proportion of farms | percent | 70.7 | 70.8 | 76.0 |
| Irrigated land | acres | 7 596 091 | 8 460 508 | 8 505 824 |
| Average per farm | acres | 129 | 145 | 153 |
| Acres irrigated: |  |  |  |  |
| 1 to 9 acres | farms | 20 449 | 20 666 | 16 185 |
|  | acres | 60 961 | 60 945 | 68 564 |
| 10 to 49 acres | farms | 19 856 | 19 307 | 20 247 |
|  | acres | 463 596 | 448 596 | 475 551 |
| 50 to 99 acres | farms | 5 958 | 6 048 | 6 556 |
|  | acres | 413 211 | 419 242 | 455 847 |
| 100 to 199 acres | farms | 4 948 | 4 637 | 4 796 |
|  | acres | 685 403 | 640 424 | 663 648 |
| Irrigated land—Con. |  |  |  |  |
| Acres irrigated—Con. |  |  |  |  |
| 200 to 499 acres | farms | 4 434 | 4 205 | 4 305 |
|  | acres | 1 361 509 | 1 293 087 | 1 333 184 |
| 500 to 999 acres | farms | 1 820 | 1 906 | 1 877 |
|  | acres | 1 258 671 | 1 327 272 | 1 295 593 |
| 1,000 acres or more | farms | 1 405 | 1 620 | 1 661 |
|  | acres | 3 332 740 | 4 250 942 | 4 213 437 |
| Irrigated land use: |  |  |  |  |
| Harvested cropland | farms | 52 760 | 51 431 | 49 181 |
|  | acres | 6 964 100 | 7 787 078 | 7 637 056 |
| Pastureland and other land | farms | 9 641 | 10 942 | (NA) |
|  | acres | 631 991 | 673 430 | 868 768 |
| Land in irrigated farms | acres | 17 566 521 | 18 402 022 | 19 026 596 |
| Cropland | acres | 9 440 714 | 9 735 044 | 9 893 859 |
| Harvested cropland | acres | 7 304 566 | 8 251 868 | 8 223 760 |

## Table 10. Selected Characteristics of Irrigated and Nonirrigated Farms: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics | | All farms | | Irrigated farms | | | | Nonirrigated farms | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Any land irrigated | | All harvested cropland irrigated | | | |
| | | 1987 | 1982 | 1987 | 1982 | 1987 | 1982 | 1987 | 1982 |
| Farms | number | 83 217 | 82 463 | 58 868 | 58 389 | 50 022 | 47 980 | 24 349 | 24 074 |
| Land in farms | acres | 30 598 178 | 32 156 894 | 17 566 521 | 18 402 022 | 12 742 677 | 13 002 975 | 13 031 657 | 13 754 872 |
| Value of land and buildings[1]: | | | | | | | | | |
| Average per farm | dollars | 583 668 | 746 577 | 640 476 | 846 339 | 635 689 | 852 086 | 442 462 | 506 603 |
| Average per acre | dollars | 1 575 | 1 918 | 2 155 | 2 718 | 2 552 | 3 189 | 800 | 878 |
| Irrigated land | acres | 7 596 091 | 8 460 508 | 7 596 091 | 8 460 508 | 6 746 417 | 7 378 101 | (X) | (X) |
| Land in farms according to use: | | | | | | | | | |
| Total cropland | farms | 68 266 | 67 916 | 56 647 | 56 133 | 50 022 | 47 980 | 11 619 | 11 783 |
| | acres | 10 894 503 | 11 257 374 | 9 440 714 | 9 735 044 | 7 952 407 | 7 944 554 | 1 453 789 | 1 522 330 |
| Harvested cropland | farms | 59 259 | 59 048 | 53 254 | 51 989 | 50 022 | 47 980 | 6 005 | 7 059 |
| | acres | 7 676 287 | 8 764 808 | 7 304 566 | 8 251 868 | 6 442 715 | 7 049 565 | 371 721 | 512 940 |
| Pastureland, excluding woodland pastured | farms | 25 900 | 26 132 | 13 815 | 15 184 | 6 900 | 7 210 | 12 085 | 10 948 |
| | acres | 18 448 823 | 19 324 199 | 7 477 807 | 7 847 328 | 4 208 359 | 4 428 064 | 10 971 016 | 11 476 871 |
| Land set aside in federal farm programs | farms | 5 266 | (NA) | 4 954 | (NA) | 4 360 | (NA) | 312 | (NA) |
| | acres | 774 226 | (NA) | 638 846 | (NA) | 516 141 | (NA) | 135 380 | (NA) |
| Owned and rented land in farms: | | | | | | | | | |
| Owned land in farms | farms | 72 857 | (NA) | 51 771 | (NA) | 44 001 | (NA) | 21 086 | (NA) |
| | acres | 15 402 930 | (NA) | 9 676 862 | (NA) | 7 375 464 | (NA) | 5 726 068 | (NA) |
| Rented or leased land in farms | farms | 22 578 | 21 814 | 16 059 | (NA) | 13 034 | (NA) | 6 519 | (NA) |
| | acres | 15 195 248 | 15 702 155 | 7 889 659 | (NA) | 5 367 213 | (NA) | 7 305 589 | (NA) |
| Market value of agricultural products sold | $1,000 | 13 922 234 | 12 491 442 | 11 560 425 | 10 271 157 | 10 417 041 | 9 071 942 | 2 361 808 | 2 220 285 |
| Average per farm | dollars | 167 300 | 151 479 | 196 379 | 175 909 | 208 249 | 189 078 | 96 998 | 92 227 |
| Crops, including nursery and greenhouse crops | farms | 51 115 | 48 371 | 46 880 | 43 636 | 44 300 | 40 574 | 4 235 | 4 735 |
| | $1,000 | 9 269 389 | 8 158 494 | 9 161 457 | 8 048 441 | 8 575 240 | 7 429 281 | 107 932 | 110 053 |
| Livestock, poultry, and their products | farms | 30 639 | 33 458 | 13 390 | 15 982 | 7 085 | 8 432 | 17 249 | 17 476 |
| | $1,000 | 4 652 844 | 4 332 948 | 2 398 968 | 2 222 716 | 1 841 801 | 1 642 661 | 2 253 877 | 2 110 232 |
| Total farm production expenses[1] | $1,000 | 10 917 593 | (NA) | 8 907 406 | (NA) | 7 980 570 | (NA) | 2 010 187 | (NA) |
| Average per farm | dollars | 131 205 | (NA) | 150 113 | (NA) | 158 647 | (NA) | 84 207 | (NA) |
| Livestock and poultry purchased | farms | 15 479 | 19 489 | 7 233 | (NA) | 3 939 | (NA) | 8 246 | (NA) |
| | $1,000 | 776 540 | 855 311 | 321 588 | (NA) | 248 099 | (NA) | 454 951 | (NA) |
| Feed for livestock and poultry | farms | 28 076 | 32 015 | 12 651 | 15 044 | 6 664 | 8 089 | 15 425 | 16 971 |
| | $1,000 | 1 707 608 | 1 721 393 | 853 533 | 881 720 | 671 658 | 663 842 | 854 075 | 839 672 |
| Seeds, bulbs, plants, and trees | farms | 20 164 | 18 670 | 17 813 | 16 407 | 15 763 | 14 011 | 2 351 | 2 263 |
| | $1,000 | 215 542 | 165 023 | 212 460 | 162 145 | 199 297 | 146 016 | 3 082 | 2 879 |
| Commercial fertilizer[2] | farms | 44 683 | 41 909 | 41 720 | 39 118 | 38 609 | 35 394 | 2 963 | 2 791 |
| | $1,000 | 427 924 | 427 823 | 421 125 | 421 736 | 390 477 | 378 389 | 6 800 | 6 087 |
| Agricultural chemicals[2] | farms | 52 614 | 43 142 | 46 079 | 39 923 | 42 189 | 36 748 | 6 535 | 3 219 |
| | $1,000 | 544 779 | 468 604 | 534 650 | 463 742 | 500 126 | 427 825 | 10 129 | 4 862 |
| Petroleum products | farms | 72 194 | 80 837 | 52 561 | (NA) | 44 866 | (NA) | 19 633 | (NA) |
| | $1,000 | 332 166 | 449 759 | 294 462 | (NA) | 264 780 | (NA) | 37 705 | (NA) |
| Electricity | farms | 61 134 | 56 415 | 46 040 | (NA) | 39 216 | (NA) | 15 094 | (NA) |
| | $1,000 | 330 538 | 289 427 | 295 972 | (NA) | 267 750 | (NA) | 34 566 | (NA) |
| Hired farm labor | farms | 39 640 | 40 057 | 32 697 | 32 377 | 29 127 | 28 228 | 6 943 | 7 680 |
| | $1,000 | 2 385 242 | 1 819 323 | 2 204 869 | 1 693 222 | 2 015 281 | 1 538 806 | 180 373 | 126 101 |
| Contract labor | farms | 27 980 | 18 149 | 24 541 | 15 967 | 22 918 | 14 834 | 3 439 | 2 182 |
| | $1,000 | 613 340 | 413 766 | 593 181 | 405 186 | 562 343 | 378 810 | 20 159 | 8 579 |
| Repairs and maintenance | farms | 65 511 | (NA) | 48 341 | (NA) | 41 022 | (NA) | 17 170 | (NA) |
| | $1,000 | 503 218 | (NA) | 438 857 | (NA) | 391 103 | (NA) | 64 360 | (NA) |
| Customwork, machine hire, and rental of machinery and equipment[3] | farms | 29 038 | 28 127 | 24 806 | (NA) | 22 273 | (NA) | 4 232 | (NA) |
| | $1,000 | 335 292 | 306 590 | 321 950 | (NA) | 300 746 | (NA) | 13 342 | (NA) |
| Interest[4] | farms | 36 424 | 36 830 | 28 525 | 29 689 | 24 794 | 25 459 | 7 899 | 7 141 |
| | $1,000 | 697 449 | 938 913 | 611 663 | 825 035 | 549 529 | 722 451 | 85 786 | 113 879 |
| Cash rent paid for land and buildings | farms | 15 793 | (NA) | 11 462 | (NA) | 9 397 | (NA) | 4 331 | (NA) |
| | $1,000 | 381 871 | (NA) | 342 416 | (NA) | 306 297 | (NA) | 39 455 | (NA) |
| Property taxes paid | farms | 75 212 | (NA) | 54 078 | (NA) | 45 840 | (NA) | 21 134 | (NA) |
| | $1,000 | 245 512 | (NA) | 208 506 | (NA) | 181 669 | (NA) | 37 007 | (NA) |
| All other farm production expenses | farms | 77 534 | (NA) | 56 146 | (NA) | 47 808 | (NA) | 21 388 | (NA) |
| | $1,000 | 1 420 571 | (NA) | 1 252 175 | (NA) | 1 131 417 | (NA) | 168 396 | (NA) |
| Commodity Credit Corporation loans | farms | 1 333 | 880 | 1 084 | (NA) | 961 | (NA) | 249 | (NA) |
| | $1,000 | 69 089 | 41 720 | 63 729 | (NA) | 56 766 | (NA) | 5 360 | (NA) |
| Government payments received | farms | 7 083 | (NA) | 6 046 | (NA) | 5 168 | (NA) | 1 037 | (NA) |
| | $1,000 | 238 216 | (NA) | 220 368 | (NA) | 193 110 | (NA) | 17 849 | (NA) |
| Other farm-related income[1] | farms | 12 461 | (NA) | 9 110 | (NA) | 7 457 | (NA) | 3 351 | (NA) |
| | $1,000 | 158 332 | (NA) | 129 523 | (NA) | 110 269 | (NA) | 28 809 | (NA) |
| Estimated market value of all machinery and equipment[1] | farms | 82 924 | 81 784 | 59 146 | 57 661 | 50 130 | 47 751 | 23 778 | 24 123 |
| | $1,000 | 4 081 738 | 3 873 341 | 3 498 953 | 3 367 585 | 3 112 074 | 2 923 943 | 582 785 | 505 756 |
| Average per farm | dollars | 49 223 | 47 361 | 59 158 | 58 403 | 62 080 | 61 233 | 24 509 | 20 966 |
| Inventory of livestock: | | | | | | | | | |
| Cattle and calves | farms | 22 119 | 26 579 | 10 632 | 13 835 | 5 478 | 7 033 | 11 487 | 12 744 |
| | number | 4 570 667 | 4 612 967 | 2 543 649 | 2 565 318 | 1 749 621 | 1 693 485 | 2 027 018 | 2 047 649 |
| Milk cows | farms | 3 631 | 4 638 | 2 163 | 2 858 | 1 468 | 1 832 | 1 468 | 1 780 |
| | number | 1 070 366 | 946 201 | 707 434 | 656 568 | 537 134 | 500 857 | 362 932 | 289 633 |
| Hogs and pigs | farms | 2 699 | 4 800 | 1 178 | 2 216 | 744 | 1 269 | 1 521 | 2 584 |
| | number | 150 931 | 184 577 | 61 981 | 77 517 | 40 118 | 49 832 | 88 950 | 107 060 |
| Sheep and lambs | farms | 4 602 | 5 565 | 2 173 | 2 807 | 1 177 | 1 484 | 2 429 | 2 758 |
| | number | 979 506 | 1 214 585 | 367 235 | 569 359 | 184 328 | 351 882 | 612 271 | 644 726 |

[1] Data are based on a sample of farms.
[2] Data for 1987 include cost of custom applications.
[3] Data for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.
[4] Data for 1982 do not include imputation for item nonresponse.

## Table 11. Value of Land and Buildings: 1987, 1982, and 1978

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Value of land and buildings | 1987 |  | 1982 | 1978 |
|---|---|---|---|---|
|  | Farms | Value ($1,000) |  |  |
| Estimated market value of land and buildings ........ farms.. | 83 210 | (X) | 82 419 | 73 189 |
| $1,000.. | (X) | 48 567 024 | 61 532 103 | 38 149 058 |
| Average per farm ........ dollars.. | (X) | 583 686 | 746 577 | 521 240 |
| Average per acre ........ dollars.. | (X) | 1 575 | 1 918 | 1 161 |
| Farms by value group: |  |  |  |  |
| $1 to $39,999 | 9 895 | 169 304 | 9 590 | 6 930 |
| $40,000 to $69,999 | 6 287 | 333 469 | 6 817 | 7 863 |
| $70,000 to $99,999 | 5 765 | 475 551 | 6 057 | 7 564 |
| $100,000 to $149,999 | 10 131 | 1 187 159 | 8 553 | 10 117 |
| $150,000 to $199,999 | 8 815 | 1 457 103 | 7 778 | 6 994 |
| $200,000 to $499,999 | 23 013 | 6 857 761 | 21 346 | 18 535 |
| $500,000 to $999,999 | 9 359 | 6 302 473 | 10 142 | 7 807 |
| $1,000,000 to $1,999,999 | 5 353 | 7 173 693 | 12 136 | 7 379 |
| $2 000,000 to $4,999,999 | 3 332 | 9 867 324 |  |  |
| $5,000,000 or more | 1 260 | 14 743 187 |  |  |

## Table 12. Value of Machinery and Equipment on Place: 1987 and 1982

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Value of machinery and equipment | 1987 |  | 1982 |  |
|---|---|---|---|---|
|  | Farms | Value ($1,000) | Farms | Value ($1,000) |
| Estimated market value of all machinery and equipment | 82 924 | 4 081 738 | 81 784 | 3 873 341 |
| Average per farm[1] | (X) | 49 223 | (X) | 47 361 |
| By value group: |  |  |  |  |
| $1 to $4,999 | 11 517 | 29 929 | 10 856 | 30 364 |
| $5,000 to $9,999 | 21 011 | 140 021 | 23 648 | 156 682 |
| $10,000 to $19,999 | 15 633 | 207 537 | 15 514 | 204 241 |
| $20,000 to $29,999 | 9 433 | 214 689 | 7 990 | 181 391 |
| $30,000 to $49,999 | 7 928 | 287 225 | 7 283 | 268 116 |
| $50,000 to $69,999 | 4 865 | 268 216 | 4 252 | 235 730 |
| $70,000 to $99,999 | 3 202 | 258 129 | 3 106 | 249 889 |
| $100,000 to $199,999 | 5 486 | 689 593 | 5 097 | 658 796 |
| $200,000 to $499,999 | 2 911 | 806 252 | 3 075 | 851 979 |
| $500,000 to $999,999 | 660 | 421 153 | 963 | 1 036 153 |
| $1,000,000 or more | 298 | 758 994 |  |  |

[1] Data are in whole dollars.

## Table 13. Selected Machinery and Equipment on Place: 1987 and 1982

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Selected machinery and equipment | 1987 |  |  |  |  |  | 1982 |  |  |
|---|---|---|---|---|---|---|---|---|---|
|  | Total |  | Manufactured 1983 to 1987 |  | Manufactured prior to 1983 |  |  |  |  |
|  | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Number manufactured 1978 to 1982 |
| Motortrucks, including pickups | 72 222 | 157 488 | 27 249 | 40 217 | 59 434 | 117 271 | 67 709 | 147 934 | 47 048 |
| 2 or 3 | 23 462 | 54 148 | 5 176 | 11 520 | 17 874 | 41 051 | 21 033 | 48 142 | 13 554 |
| 4 or more | 9 534 | 64 114 | 1 083 | 7 707 | 6 493 | 41 153 | 8 874 | 61 990 | 11 906 |
| Wheel tractors | 64 053 | 153 271 | 13 482 | 21 723 | 57 613 | 131 548 | 59 957 | 139 735 | 31 019 |
| 2 or 3 | 20 820 | 47 860 | 2 815 | 6 260 | 18 460 | 42 485 | 17 883 | 41 300 | 8 837 |
| 4 or more | 10 294 | 72 472 | 800 | 5 596 | 8 659 | 58 569 | 9 017 | 65 378 | 9 173 |
| Less than 40 horsepower (PTO) | 42 196 | 69 380 | 6 207 | 8 206 | 37 575 | 61 174 | (NA) | (NA) | (NA) |
| 40 horsepower (PTO) or more | 36 599 | 83 891 | 8 268 | 13 517 | 32 652 | 70 374 | (NA) | (NA) | (NA) |
| Grain and bean combines[1] | 3 559 | 6 087 | 438 | 598 | 3 281 | 5 489 | 3 253 | 6 102 | 1 343 |
| Cottonpickers and strippers | 1 988 | 4 437 | 336 | 670 | 1 803 | 3 767 | 2 111 | 4 952 | 1 842 |
| Mower conditioners | 8 571 | 10 570 | 1 959 | 2 220 | 6 860 | 8 350 | 7 802 | 9 299 | 2 818 |
| Pickup balers | 5 264 | 6 697 | 638 | 805 | 4 778 | 5 892 | 5 393 | 6 725 | 1 310 |

[1] Data for 1982 include self-propelled only.

## Table 14. **Petroleum Products Expenses: 1987, 1982, and 1978**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item | 1987 | | 1982 | 1978 |
|---|---|---|---|---|
| | Farms | Expenses ($1,000) | | |
| Petroleum products ........ farms | 72 194 | (X) | 80 837 | 71 762 |
| $1,000 | (X) | 332 166 | 449 759 | 252 664 |
| Average per farm ........ dollars | (X) | 4 601 | 5 564 | 3 521 |
| Gasoline and gasohol ........ farms | 61 628 | (X) | 73 712 | 67 545 |
| $1,000 | (X) | 125 654 | 166 455 | 104 693 |
| Average per farm ........ dollars | (X) | 2 039 | 2 258 | 1 550 |
| Farms with expenses of— | | | | |
| $1 to $499 | 28 386 | 5 258 | 37 493 | 35 082 |
| $500 to $999 | 10 127 | 6 648 | 9 477 | 11 073 |
| $1,000 to $1,999 | 9 174 | 11 775 | 8 255 | 8 608 |
| $2,000 to $4,999 | 8 309 | 24 276 | 10 039 | 8 400 |
| $5,000 to $9,999 | 3 325 | 21 761 | 4 908 | 2 779 |
| $10,000 to $24,999 | 1 728 | 24 752 | 3 540 | 1 603 |
| $25,000 or more | 579 | 31 183 | | |
| Diesel fuel ........ farms | 41 224 | (X) | 41 326 | 34 604 |
| $1,000 | (X) | 137 843 | 184 669 | 85 293 |
| Average per farm ........ dollars | (X) | 3 344 | 4 469 | 2 465 |
| Farms with expenses of— | | | | |
| $1 to $499 | 18 681 | 3 313 | 18 766 | 18 363 |
| $500 to $999 | 6 532 | 4 176 | 5 763 | 4 856 |
| $1,000 to $1,999 | 5 155 | 6 523 | 4 865 | 3 732 |
| $2,000 to $4,999 | 5 273 | 15 498 | 5 201 | 4 024 |
| $5,000 to $9,999 | 2 636 | 17 414 | 2 859 | 1 826 |
| $10,000 to $24,999 | 1 984 | 28 858 | 3 872 | 1 803 |
| $25,000 or more | 963 | 62 063 | | |
| Natural gas ........ farms | 3 319 | (X) | 3 853 | 3 926 |
| $1,000 | (X) | 30 939 | 42 798 | 26 073 |
| Average per farm ........ dollars | (X) | 9 322 | 11 108 | 6 641 |
| Farms with expenses of— | | | | |
| $1 to $99 | 328 | 14 | 558 | 531 |
| $100 to $499 | 823 | 216 | 960 | 1 174 |
| $500 to $999 | 403 | 263 | 419 | 512 |
| $1,000 to $1,999 | 459 | 594 | 470 | 508 |
| $2,000 to $4,999 | 495 | 1 478 | 546 | 459 |
| $5,000 to $9,999 | 312 | 2 062 | 900 | 742 |
| $10,000 or more | 499 | 26 312 | | |
| LP gas, fuel oil, kerosene, motor oil, grease, etc. ........ farms | 48 149 | (X) | (NA) | (NA) |
| $1,000 | (X) | 37 730 | 55 838 | 36 606 |
| Average per farm ........ dollars | (X) | 784 | (NA) | (NA) |
| Farms with expenses of— | | | | |
| $1 to $99 | 17 915 | 796 | (NA) | (NA) |
| $100 to $499 | 17 988 | 3 878 | (NA) | (NA) |
| $500 to $999 | 4 997 | 3 228 | (NA) | (NA) |
| $1,000 to $1,999 | 3 489 | 4 523 | (NA) | (NA) |
| $2,000 to $4,999 | 2 418 | 6 911 | (NA) | (NA) |
| $5,000 to $9,999 | 827 | 5 381 | (NA) | (NA) |
| $10,000 or more | 515 | 13 012 | (NA) | (NA) |

## Table 15. **Agricultural Chemicals Used, Including Fertilizer and Lime: 1987, 1982, and 1978**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Chemicals used | 1987 | 1982 | 1978 |
|---|---|---|---|
| Any chemicals, fertilizer, or lime used ........ farms | 57 579 | 51 435 | 52 746 |
| Commercial fertilizer[1] ........ farms | 44 683 | 41 909 | 42 857 |
| acres on which used | 6 373 998 | 7 224 931 | 7 390 126 |
| $1,000 | 427 924 | 427 823 | 335 444 |
| Lime ........ farms | 1 668 | 1 588 | 2 176 |
| acres on which used | 73 436 | 84 929 | 126 621 |
| tons | 145 394 | 166 202 | 213 110 |
| Farms by tons used: | | | |
| 1 to 49 tons | 1 016 | 1 022 | 1 457 |
| 50 to 99 tons | 328 | 214 | 294 |
| 100 to 199 tons | 161 | 167 | 203 |
| 200 to 499 tons | 109 | 107 | 130 |
| 500 to 999 tons | 41 | 35 | 55 |
| 1,000 tons or more | 13 | 43 | 37 |
| Agricultural chemicals[1] ........ farms | 52 614 | 43 142 | 46 449 |
| $1,000 | 544 779 | 468 604 | 288 968 |
| Any chemicals, fertilizer, or lime used—Con. | | | |
| Sprays, dusts, granules, fumigants, etc., to control— | | | |
| Insects on hay and other crops ........ farms | 32 959 | 30 460 | 24 706 |
| acres on which used | 4 976 387 | 5 337 361 | 4 798 585 |
| Nematodes in crops ........ farms | 3 603 | 3 526 | 3 325 |
| acres on which used | 341 600 | 435 661 | 496 600 |
| Diseases in crops and orchards ........ farms | 17 446 | 15 280 | 17 553 |
| acres on which used | 1 501 549 | 1 593 497 | 1 641 643 |
| Weeds, grass, or brush in crops and pasture ........ farms | 35 003 | 28 192 | 22 385 |
| acres on which used | 4 607 770 | 4 900 248 | 4 625 735 |
| Chemicals used for defoliation or for growth control of crops or thinning of fruit ........ farms | 6 173 | 5 483 | 5 461 |
| acres on which used | 1 283 292 | 1 491 841 | 1 508 896 |

[1] Data for 1987 include cost of custom applications; data for agricultural chemicals exclude the cost of lime for 1987 and 1982.

# Table 16. Tenure and Characteristics of Operator and Type of Organization for All Farms and Farms Operated by Black and Other Races: 1987, 1982, and 1978

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics | | All farms | | | Farms operated by Black and other races[1] | | |
|---|---|---|---|---|---|---|---|
| | | 1987 | 1982 | 1978 | 1987 | 1982 | 1978 |
| Tenure of operator: | | | | | | | |
| All operators | farms | 83 217 | 82 463 | 73 194 | 5 658 | 5 622 | 5 183 |
| | acres | 30 598 178 | 32 156 894 | 32 727 202 | 1 014 122 | 982 005 | 1 075 904 |
| Harvested cropland | farms | 59 259 | 59 048 | 56 253 | 4 867 | 4 767 | 4 613 |
| | acres | 7 676 287 | 8 764 808 | 8 604 374 | 380 805 | 426 003 | 465 886 |
| Full owners | farms | 60 639 | 60 556 | 51 729 | 3 663 | 3 876 | 3 359 |
| | acres | 10 145 268 | 10 425 358 | 9 270 573 | 499 150 | 574 549 | 551 399 |
| Harvested cropland | farms | 43 403 | 43 316 | 39 807 | 3 078 | 3 199 | 2 931 |
| | acres | 2 702 395 | 3 064 201 | 2 620 082 | 133 917 | 151 192 | 154 297 |
| Part owners | farms | 12 218 | 12 692 | 12 702 | 693 | 706 | 790 |
| | acres | 14 967 743 | 16 234 906 | 17 498 754 | 312 263 | 269 781 | 328 045 |
| Harvested cropland | farms | 8 870 | 9 700 | 10 234 | 616 | 638 | 732 |
| | acres | 3 411 759 | 4 244 893 | 4 586 892 | 147 859 | 174 554 | 199 779 |
| Tenants | farms | 10 360 | 9 215 | 8 763 | 1 302 | 1 040 | 1 034 |
| | acres | 5 485 167 | 5 496 628 | 5 957 875 | 202 709 | 137 675 | 196 460 |
| Harvested cropland | farms | 6 986 | 6 032 | 6 212 | 1 173 | 930 | 950 |
| | acres | 1 562 133 | 1 455 714 | 1 597 400 | 99 029 | 100 257 | 111 810 |
| Percent of tenancy | percent | 12.4 | 11.2 | 12.0 | 23.0 | 18.5 | 19.9 |
| Operators by place of residence: | | | | | | | |
| On farm operated | | 54 834 | 54 810 | 48 371 | 3 211 | 3 282 | 3 097 |
| Not on farm operated | | 23 764 | 21 504 | 19 467 | 2 113 | 1 885 | 1 631 |
| Not reported | | 4 619 | 6 149 | 5 356 | 334 | 455 | 455 |
| Operators by principal occupation: | | | | | | | |
| Farming | | 41 906 | 40 633 | 38 060 | 3 570 | 3 495 | 3 525 |
| Other | | 41 311 | 41 830 | 35 134 | 2 088 | 2 127 | 1 658 |
| Operators by days of work off farm: | | | | | | | |
| None | | 32 051 | 29 641 | 29 135 | 2 442 | 2 402 | 2 543 |
| Any | | 47 085 | 47 387 | 41 462 | 2 873 | 2 795 | 2 431 |
| 1 to 49 days | | 4 991 | 4 708 | 4 581 | 405 | 311 | 321 |
| 50 to 99 days | | 2 832 | 2 689 | 2 506 | 266 | 268 | 239 |
| 100 to 149 days | | 3 417 | 3 214 | 2 805 | 281 | 255 | 220 |
| 150 to 199 days | | 4 897 | 5 189 | 4 430 | 309 | 309 | 257 |
| 200 days or more | | 30 948 | 31 587 | 27 140 | 1 612 | 1 652 | 1 394 |
| Not reported | | 4 081 | 5 435 | 2 597 | 343 | 425 | 209 |
| Operators by years on present farm: | | | | | | | |
| 2 years or less | | 5 682 | 6 192 | (NA) | 607 | 559 | (NA) |
| 3 or 4 years | | 7 164 | 10 338 | (NA) | 528 | 688 | (NA) |
| 5 to 9 years | | 16 630 | 19 305 | (NA) | 1 105 | 1 032 | (NA) |
| 10 years or more | | 42 441 | 33 876 | (NA) | 2 493 | 2 249 | (NA) |
| Average years on present farm | | 15.4 | 13.7 | (NA) | 14.6 | 14.0 | (NA) |
| Not reported | | 11 300 | 12 752 | (NA) | 925 | 1 094 | (NA) |
| Operators by age group: | | | | | | | |
| Under 25 years | | 539 | 821 | 957 | 60 | 41 | 62 |
| 25 to 34 years | | 6 327 | 7 872 | 7 574 | 578 | 559 | 484 |
| 35 to 44 years | | 16 613 | 17 714 | 14 460 | 1 095 | 1 081 | 895 |
| 45 to 49 years | | 9 819 | 19 734 | 18 987 | 629 | 1 378 | 1 476 |
| 50 to 54 years | | 9 549 | | | 655 | | |
| 55 to 59 years | | 10 336 | 21 566 | 19 525 | 667 | 1 769 | 1 653 |
| 60 to 64 years | | 10 636 | | | 804 | | |
| 65 to 69 years | | 8 619 | 14 756 | 11 691 | 612 | 794 | 613 |
| 70 years and over | | 10 779 | | | 558 | | |
| Average age | | 53.6 | 51.8 | 51.3 | 52.3 | 51.6 | 51.2 |
| Operators by sex: | | | | | | | |
| Male | farms | 73 877 | 74 749 | 67 641 | 5 124 | 5 196 | 4 820 |
| | acres | 28 942 653 | 30 863 986 | 31 568 051 | 914 642 | 904 142 | 1 058 670 |
| Female | farms | 9 340 | 7 714 | 5 553 | 534 | 426 | 363 |
| | acres | 1 655 525 | 1 292 928 | 1 159 151 | 99 480 | 77 863 | 17 234 |
| Operators of Spanish origin (see text) | farms | 3 471 | 3 031 | 2 856 | 1 439 | 1 069 | 897 |
| | acres | 1 046 104 | 1 107 010 | 1 474 950 | 229 675 | 100 835 | 110 321 |
| Operators not of Spanish origin | farms | 62 270 | (NA) | (NA) | 3 084 | (NA) | (NA) |
| Spanish origin not reported | farms | 17 476 | (NA) | (NA) | 1 135 | (NA) | (NA) |
| Type of organization: | | | | | | | |
| Individual or family (sole proprietorship) | farms | 64 928 | 65 482 | 57 916 | 4 135 | 4 094 | 3 816 |
| | acres | 15 984 476 | 15 898 180 | 16 327 578 | 312 078 | 296 722 | 382 475 |
| Partnership | farms | 12 127 | 11 360 | 10 815 | 851 | 854 | 818 |
| | acres | 8 157 966 | 8 126 351 | 8 504 322 | 256 817 | 185 397 | 162 777 |
| Corporation | farms | 5 367 | 4 849 | 3 871 | 604 | 595 | 459 |
| | acres | 5 667 752 | 7 201 071 | 7 071 675 | 176 173 | 182 415 | 239 551 |
| Family held: | | | | | | | |
| More than 10 stockholders | farms | 104 | 168 | 142 | 12 | 15 | 10 |
| | acres | 180 559 | 475 546 | 331 280 | 5 353 | 6 875 | 6 652 |
| 10 or less stockholders | farms | 4 573 | 3 872 | 3 092 | 542 | 511 | 405 |
| | acres | 4 350 878 | 5 179 754 | 4 924 950 | 138 817 | 157 005 | 153 865 |
| Other than family held: | | | | | | | |
| More than 10 stockholders | farms | 126 | 188 | 214 | 8 | 9 | 13 |
| | acres | 652 488 | 863 973 | 993 075 | 25 837 | 3 532 | 47 838 |
| 10 or less stockholders | farms | 564 | 621 | 423 | 42 | 60 | 31 |
| | acres | 483 827 | 680 798 | 822 370 | 6 166 | 15 003 | 31 196 |
| Other—cooperative, estate or trust, institutional, etc. | farms | 795 | 772 | 592 | 68 | 79 | 90 |
| | acres | 787 984 | 931 292 | 823 627 | 269 054 | 317 471 | 291 101 |

[1] For classification of social and ethnic groups, see text.

# Table 17. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics | Female operators | Operators of Spanish origin[1] | Farms operated by Black and other races | | | | |
|---|---|---|---|---|---|---|---|
| | | | Total | Black | American Indian | Asian | Other (see text) |
| **FARMS AND LAND IN FARMS** | | | | | | | |
| Farms, number, 1987 | 9 340 | 3 471 | 5 658 | 309 | 410 | 3 373 | 1 566 |
| 1982 | 7 714 | 3 031 | 5 622 | 357 | 427 | 3 333 | 1 505 |
| Land in farms, acres, 1987 | 1 655 525 | 1 046 104 | 1 014 122 | 42 980 | 314 867 | 403 014 | 253 261 |
| 1982 | 1 292 928 | 1 107 010 | 982 005 | 33 743 | 331 225 | 424 286 | 192 751 |
| Harvested cropland, farms, 1987 | 5 146 | 2 774 | 4 867 | 150 | 213 | 3 182 | 1 322 |
| 1982 | 4 330 | 2 397 | 4 767 | 158 | 215 | 3 152 | 1 242 |
| acres, 1987 | 306 983 | 208 382 | 380 805 | 9 360 | 10 500 | 272 100 | 88 845 |
| 1982 | 236 874 | 230 075 | 426 003 | 11 655 | 11 041 | 305 004 | 98 303 |
| **1987 FARMS BY SIZE** | | | | | | | |
| 1 to 9 acres | 3 681 | 1 275 | 1 701 | 105 | 136 | 875 | 585 |
| 10 to 49 acres | 3 287 | 1 286 | 2 286 | 120 | 131 | 1 432 | 603 |
| 50 to 139 acres | 1 023 | 373 | 853 | 41 | 54 | 590 | 168 |
| 140 to 219 acres | 349 | 137 | 234 | 12 | 16 | 133 | 73 |
| 220 to 499 acres | 429 | 149 | 273 | 14 | 20 | 180 | 59 |
| 500 acres or more | 571 | 251 | 311 | 17 | 53 | 163 | 78 |
| **1987 OWNED AND RENTED LAND IN FARMS** | | | | | | | |
| Owned land in farms, farms | 8 394 | 2 638 | 4 356 | 270 | 358 | 2 620 | 1 108 |
| acres | 1 159 824 | 281 112 | 604 293 | 17 987 | 286 531 | 218 991 | 80 784 |
| Rented or leased land in farms, farms | 1 789 | 1 259 | 1 995 | 74 | 107 | 1 196 | 618 |
| acres | 495 701 | 764 991 | 409 829 | 24 993 | 28 336 | 184 023 | 172 477 |
| **TENURE OF OPERATOR** | | | | | | | |
| Full owners, farms, 1987 | 7 551 | 2 212 | 3 663 | 235 | 303 | 2 177 | 948 |
| 1982 | 6 327 | 1 924 | 3 876 | 285 | 334 | 2 269 | 988 |
| acres, 1987 | 875 722 | 187 105 | 499 150 | 15 702 | 281 148 | 143 696 | 55 604 |
| 1982 | 719 060 | 175 226 | 574 549 | 10 066 | 294 941 | 184 936 | 84 606 |
| Part owners, farms, 1987 | 843 | 426 | 693 | 35 | 55 | 443 | 160 |
| 1982 | 715 | 432 | 706 | 31 | 50 | 445 | 180 |
| acres, 1987 | 623 524 | 462 160 | 312 263 | 12 496 | 22 382 | 169 131 | 108 254 |
| 1982 | 491 219 | 528 744 | 269 781 | 13 072 | 25 888 | 160 401 | 69 520 |
| Tenants, farms, 1987 | 946 | 833 | 1 302 | 39 | 52 | 753 | 458 |
| 1982 | 672 | 675 | 1 040 | 41 | 43 | 619 | 337 |
| acres, 1987 | 156 279 | 396 839 | 202 709 | 14 782 | 11 337 | 90 187 | 86 403 |
| 1982 | 81 749 | 403 040 | 137 675 | 9 705 | 10 396 | 78 949 | 38 625 |
| **1987 FARMS BY TYPE OF ORGANIZATION** | | | | | | | |
| Individual or family (sole proprietorship) | 7 882 | 2 837 | 4 135 | 266 | 334 | 2 269 | 1 266 |
| Partnership | 976 | 424 | 851 | 27 | 35 | 582 | 207 |
| Family held corporation | 323 | 149 | 554 | 7 | 10 | 468 | 69 |
| Other than family held corporation | 31 | 31 | 50 | 3 | 1 | 34 | 12 |
| Other—cooperative, estate or trust, institutional, etc. | 128 | 30 | 68 | 6 | 30 | 20 | 12 |
| **1987 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD** | | | | | | | |
| Total sales, farms | 9 340 | 3 471 | 5 658 | 309 | 410 | 3 373 | 1 566 |
| $1,000 | 525 838 | 398 968 | 1 133 749 | 23 468 | 32 732 | 898 091 | 179 458 |
| Crops, including nursery and greenhouse crops, farms | 4 222 | 2 423 | 4 496 | 118 | 147 | 3 045 | 1 186 |
| $1,000 | 360 661 | 329 463 | 1 035 326 | 19 947 | 12 708 | 860 003 | 142 668 |
| Livestock, poultry, and their products, farms | 4 125 | 867 | 974 | 184 | 232 | 250 | 308 |
| $1,000 | 165 176 | 69 505 | 98 422 | 3 521 | 20 024 | 38 088 | 36 789 |
| Farms by value of sales: | | | | | | | |
| Less than $2,500 | 3 842 | 925 | 1 019 | 129 | 169 | 368 | 353 |
| $2,500 to $9,999 | 2 275 | 775 | 1 039 | 92 | 115 | 465 | 367 |
| $10,000 to $19,999 | 894 | 386 | 613 | 29 | 40 | 351 | 193 |
| $20,000 to $24,999 | 283 | 119 | 205 | 8 | 9 | 121 | 67 |
| $25,000 or more | 2 046 | 1 266 | 2 782 | 51 | 77 | 2 068 | 586 |
| **1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION** | | | | | | | |
| Cash grains (011) | 157 | 68 | 98 | 9 | 5 | 63 | 21 |
| Field crops, except cash grains (013) | 286 | 195 | 207 | 24 | 16 | 74 | 93 |
| Cotton (0131) | 90 | 75 | 63 | 12 | - | 12 | 39 |
| Tobacco (0132) | - | - | - | - | - | - | - |
| Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | 196 | 120 | 144 | 12 | 16 | 62 | 54 |
| Vegetables and melons (016) | 148 | 248 | 640 | 8 | 8 | 468 | 156 |
| Fruits and tree nuts (017) | 3 540 | 1 853 | 2 975 | 69 | 114 | 1 888 | 904 |
| Horticultural specialties (018) | 317 | 175 | 712 | 3 | 9 | 632 | 68 |
| General farms, primarily crop (019) | 46 | 37 | 34 | 3 | 6 | 17 | 8 |
| Livestock, except dairy, poultry, and animal specialties (021) | 2 346 | 597 | 607 | 146 | 171 | 99 | 191 |
| Beef cattle, except feedlots (0212) | 1 556 | 394 | 391 | 74 | 134 | 53 | 130 |
| Dairy farms (024) | 118 | 43 | 54 | 2 | 2 | 22 | 28 |
| Poultry and eggs (025) | 120 | 43 | 87 | 8 | 6 | 51 | 22 |
| Animal specialties (027) | 2 203 | 198 | 220 | 33 | 66 | 56 | 65 |
| General farms, primarily livestock and animal specialties (029) | 59 | 14 | 24 | 4 | 7 | 3 | 10 |

See footnotes at end of table.

## Table 17. **Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics | Female operators | Operators of Spanish origin[1] | Farms operated by Black and other races | | | | |
|---|---|---|---|---|---|---|---|
| | | | Total | Black | American Indian | Asian | Other (see text) |
| **1987 OPERATOR CHARACTERISTICS** | | | | | | | |
| Operators by place of residence: | | | | | | | |
| On farm operated | 6 825 | 2 010 | 3 211 | 186 | 297 | 1 909 | 819 |
| Not on farm operated | 1 992 | 1 374 | 2 113 | 99 | 88 | 1 232 | 694 |
| Not reported | 523 | 87 | 334 | 24 | 25 | 232 | 53 |
| Operators by principal occupation: | | | | | | | |
| Farming | 4 662 | 1 840 | 3 570 | 104 | 149 | 2 426 | 891 |
| Other | 4 678 | 1 631 | 2 088 | 205 | 261 | 947 | 675 |
| Operators by days of work off farm: | | | | | | | |
| None | 4 143 | 1 216 | 2 442 | 88 | 110 | 1 686 | 558 |
| Any | 7 596 | 3 379 | 2 873 | 362 | 463 | 2 215 | 1 445 |
| 1 to 99 days | 898 | 413 | 671 | 26 | 26 | 403 | 216 |
| 100 to 199 days | 3 840 | 1 694 | 590 | 188 | 244 | 1 057 | 713 |
| 200 days or more | 2 858 | 1 272 | 1 612 | 148 | 193 | 755 | 516 |
| Not reported | 459 | 148 | 343 | 7 | 30 | 227 | 79 |
| Operators by years on present farm: | | | | | | | |
| 2 years or less | 784 | 410 | 607 | 20 | 33 | 314 | 240 |
| 3 or 4 years | 951 | 470 | 528 | 25 | 36 | 240 | 227 |
| 5 to 9 years | 1 972 | 762 | 1 105 | 73 | 82 | 601 | 349 |
| 10 years or more | 4 263 | 1 415 | 2 493 | 118 | 168 | 1 657 | 550 |
| Average years on present farm | 14.9 | 11.7 | 14.6 | 12.0 | 13.3 | 17.2 | 10.1 |
| Not reported | 1 370 | 414 | 925 | 73 | 91 | 561 | 200 |
| Operators by age group: | | | | | | | |
| Under 25 years | 102 | 42 | 60 | 3 | 1 | 32 | 24 |
| 25 to 34 years | 769 | 391 | 578 | 21 | 34 | 293 | 230 |
| 35 to 44 years | 2 064 | 764 | 1 095 | 49 | 93 | 589 | 364 |
| 45 to 54 years | 1 911 | 962 | 1 284 | 86 | 122 | 626 | 450 |
| 55 to 59 years | 927 | 478 | 667 | 44 | 49 | 384 | 190 |
| 60 to 64 years | 1 051 | 398 | 804 | 45 | 40 | 578 | 141 |
| 65 to 69 years | 859 | 218 | 612 | 23 | 28 | 472 | 89 |
| 70 years and over | 1 657 | 218 | 558 | 38 | 43 | 399 | 78 |
| Average age | 54.0 | 50.0 | 52.3 | 53.9 | 51.9 | 54.2 | 48.1 |
| Operators by sex: | | | | | | | |
| Male | (X) | 3 127 | 5 124 | 280 | 343 | 3 093 | 1 408 |
| Female | 9 340 | 344 | 534 | 29 | 67 | 280 | 158 |
| Operators of Spanish origin[1] | 344 | 3 471 | 1 439 | 9 | 35 | 52 | 1 343 |
| **1987 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS** | | | | | | | |
| Amount received from Commodity Credit Corporation loans ..... farms | 66 | 22 | 35 | 1 | 5 | 19 | 10 |
| $1,000 | 3 069 | 867 | 2 011 | (D) | (D) | 1 329 | 649 |
| Government payments received ..... farms | 464 | 196 | 236 | 26 | 8 | 128 | 74 |
| $1,000 | 9 227 | 5 515 | 6 426 | 240 | 191 | 3 769 | 2 226 |

[1] See chapter 1, table 16 for operators not of or not reporting Spanish origin.

# Table 18. Selected Characteristics of Farms by Standard Industrial Classification: 1987

[For meaning of abbreviations and symbols, see introductory text]

| SIC code | Farms | Land in farms (acres) | Harvested cropland (acres) | Value of selected capital assets[1], average per farm (dollars) |  | Market value of agricultural products sold ($1,000) |  |  |
|---|---|---|---|---|---|---|---|---|
|  |  |  |  | Land and buildings | Machinery and equipment | Total | Crops, including nursery and greenhouse crops | Livestock, poultry, and their products |
| **Total** | **83 217** | **30 598 178** | **7 676 287** | **583 668** | **49 223** | **13 922 234** | **9 269 389** | **4 652 844** |
| Crops (01) | 52 156 | 11 080 827 | 6 834 894 | 606 858 | 57 394 | 9 222 649 | 9 147 086 | 75 563 |
| Cash grains (011) | 2 624 | 1 634 023 | 852 511 | 892 653 | 101 679 | 319 064 | 312 625 | 6 439 |
| Wheat (0111) | 333 | 184 563 | 83 204 | 930 161 | 60 714 | 13 070 | 12 725 | 344 |
| Rice (0112) | 1 277 | 625 929 | 361 690 | 770 211 | 119 521 | 177 228 | 174 900 | 2 328 |
| Corn (0115) | 174 | 111 211 | 73 039 | 960 856 | 66 218 | 22 298 | 21 939 | 358 |
| Soybeans (0116) | - | - | - | - | - | - | - | - |
| Cash grains, n.e.c. (0119) | 840 | 712 320 | 334 578 | 1 020 256 | 100 613 | 106 469 | 103 060 | 3 409 |
| Field crops, except cash grains (013) | 5 267 | 3 033 117 | 2 041 544 | 1 065 086 | 105 277 | 1 353 070 | 1 341 457 | 11 613 |
| Cotton (0131) | 1 882 | 1 733 982 | 1 265 583 | 1 720 831 | 172 190 | 917 184 | 913 667 | 3 517 |
| Tobacco (0132) | - | - | - | - | - | - | - | - |
| Sugarcane and sugar beets (0133) | 152 | 152 203 | 104 210 | 1 737 151 | 142 568 | 60 197 | (D) | (D) |
| Irish potatoes (0134) | 171 | 96 955 | 65 606 | 1 020 208 | 200 383 | 104 432 | (D) | (D) |
| Field crops, except cash grains, n.e.c. (0139) | 3 062 | 1 049 977 | 606 145 | 640 794 | 58 004 | 271 258 | 263 814 | 7 444 |
| Vegetables and melons (016) | 2 469 | 1 171 165 | 917 580 | 1 486 678 | 159 131 | 1 825 750 | 1 819 219 | 6 531 |
| Fruits and tree nuts (017) | 37 756 | 3 626 060 | 2 214 971 | 425 309 | 36 157 | 3 742 389 | 3 722 115 | 20 274 |
| Berry crops (0171) | 875 | 36 606 | 24 498 | 430 951 | 71 990 | 354 060 | 354 011 | 49 |
| Grapes (0172) | 7 907 | 935 775 | 673 797 | 557 799 | 44 406 | 1 064 710 | 1 062 480 | 2 230 |
| Tree nuts (0173) | 9 212 | 854 961 | 608 117 | 400 893 | 37 728 | 743 564 | 738 432 | 5 132 |
| Citrus fruits (0174) | 5 971 | 427 860 | 276 017 | 453 898 | 32 475 | 555 632 | 553 613 | 2 018 |
| Deciduous tree fruits (0175) | 4 900 | 472 284 | 339 311 | 474 163 | 49 191 | 625 820 | 624 294 | 1 527 |
| Fruits and tree nuts, n.e.c. (0179) | 8 891 | 898 574 | 293 231 | 300 106 | 20 610 | 398 603 | 389 284 | 9 319 |
| Horticultural specialties (018) | 2 993 | 133 263 | 76 814 | 612 352 | 70 580 | 1 409 153 | 1 408 147 | 1 006 |
| Ornamental floriculture and nursery products (0181) | 2 882 | 130 519 | 76 222 | 583 624 | 62 396 | 1 283 980 | 1 282 980 | 1 000 |
| Food crops grown under cover (0182) | 111 | 2 744 | 592 | 1 372 739 | 287 196 | 125 173 | 125 167 | 6 |
| General farms, primarily crop (019) | 1 047 | 1 483 199 | 731 474 | 1 925 158 | 179 249 | 573 223 | 543 525 | 29 699 |
| Livestock and animal specialties (02) | 31 061 | 19 517 351 | 841 393 | 544 216 | 35 332 | 4 699 584 | 122 303 | 4 577 282 |
| Livestock, except dairy, poultry, and animal specialties (021) | 18 836 | 17 846 593 | 463 015 | 627 718 | 22 033 | 1 356 474 | 45 090 | 1 311 384 |
| Beef cattle feedlots (0211) | 1 256 | 548 370 | 45 466 | 436 927 | 32 052 | 629 212 | 12 587 | 616 625 |
| Beef cattle, except feedlots (0212) | 14 092 | 15 737 186 | 367 954 | 711 773 | 22 069 | 629 256 | 26 141 | 603 114 |
| Hogs (0213) | 1 056 | 152 004 | 3 177 | 158 176 | 14 401 | 27 470 | 564 | 26 906 |
| Sheep and goats (0214) | 2 100 | 1 221 495 | 25 508 | 404 695 | 17 265 | 54 890 | 2 171 | 52 719 |
| General livestock, except dairy, poultry, and animal specialties (0219) | 332 | 187 538 | 20 910 | 457 789 | 32 211 | 15 646 | 3 627 | 12 020 |
| Dairy farms (024) | 2 532 | 821 224 | 333 341 | 921 398 | 147 439 | 2 114 774 | 49 351 | 2 065 422 |
| Poultry and eggs (025) | 1 201 | 88 889 | 14 527 | 485 416 | 141 988 | 1 099 033 | 16 320 | 1 082 713 |
| Broiler, fryer, and roaster chickens (0251) | 144 | 11 045 | 2 141 | 1 190 018 | 450 639 | 359 200 | 3 187 | 356 013 |
| Chicken eggs (0252) | 622 | 30 547 | 4 276 | 368 266 | 108 159 | 440 749 | 5 103 | 435 646 |
| Turkeys and turkey eggs (0253) | 175 | 35 021 | (D) | 690 716 | 157 321 | 253 309 | (D) | (D) |
| Poultry hatcheries (0254) | 14 | 316 | (D) | 310 300 | 148 809 | 25 765 | (D) | (D) |
| Poultry and eggs, n.e.c. (0259) | 246 | 11 960 | 572 | 185 718 | 14 308 | 20 010 | 339 | 19 671 |
| Animal specialties (027) | 8 118 | 372 462 | 7 363 | 191 269 | 15 363 | 106 745 | 1 790 | 104 955 |
| Fur-bearing animals and rabbits (0271) | 186 | 15 844 | 121 | 201 836 | 8 798 | 2 382 | 3 | 2 379 |
| Horses and other equines (0272) | 6 767 | 303 176 | 5 193 | 205 537 | 14 381 | 52 517 | 477 | 52 040 |
| Animal aquaculture (0273) | 96 | 13 757 | 945 | 401 824 | 29 946 | 15 843 | 894 | 14 950 |
| Animal specialties, n.e.c. (0279) | 1 069 | 39 685 | 1 104 | 98 130 | 20 896 | 36 003 | 416 | 35 587 |
| General farms, primarily livestock and animal specialties (029) | 374 | 388 183 | 23 147 | 857 977 | 35 713 | 22 558 | 9 750 | 12 808 |

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[1] Data are based on a sample of farms.

# Table 19. **Selected Characteristics of Abnormal Farms: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics | | 1987 | 1982 |
|---|---|---|---|
| Farms | number | 88 | 80 |
| Land in farms | acres | 375 644 | 427 759 |
| Average size of farm | acres | 4 269 | 5 347 |
| Value of land and buildings[1] | $1,000 | 525 879 | 714 068 |
| Average per farm | dollars | 5 975 898 | 8 925 850 |
| Average per acre | dollars | 1 400 | 1 669 |
| Estimated market value of all machinery and equipment[1] | $1,000 | 8 917 | 10 425 |
| Land in farms according to use: | | | |
| Total cropland | farms | 67 | 62 |
| | acres | 23 251 | 29 332 |
| Harvested cropland | farms | 60 | 56 |
| | acres | 12 816 | 12 615 |
| Cropland used only for pasture or grazing | farms | 25 | 24 |
| | acres | 2 645 | 4 395 |
| Other cropland | farms | 25 | (NA) |
| | acres | 7 790 | 12 322 |
| Total woodland | farms | 21 | 21 |
| | acres | 47 296 | 40 544 |
| Woodland pastured | farms | 8 | 12 |
| | acres | 15 078 | 14 497 |
| Woodland not pastured | farms | 19 | 17 |
| | acres | 32 218 | 26 047 |
| Pastureland and rangeland other than cropland and woodland pastured | farms | 45 | 52 |
| | acres | 244 210 | 329 521 |
| Land in house lots, ponds, roads, wasteland, etc. | farms | 70 | 64 |
| | acres | 60 887 | 28 362 |
| Irrigated land | farms | 60 | 59 |
| | acres | 14 710 | 20 500 |

| Characteristics | | 1987 | 1982 |
|---|---|---|---|
| Market value of agricultural products sold | $1,000 | 15 272 | 14 679 |
| Average per farm | dollars | 173 541 | 183 487 |
| Crops, including nursery and greenhouse crops | $1,000 | 2 050 | 2 441 |
| Livestock, poultry, and their products | $1,000 | 13 221 | 12 238 |
| Total farm production expenses[1] | $1,000 | 13 406 | (NA) |
| Average per farm | dollars | 152 342 | (NA) |
| Tenure of operator: | | | |
| Full owners | | 74 | 64 |
| Part owners | | 10 | 11 |
| Tenants | | 4 | 5 |
| Abnormal farms by standard industrial classification: | | | |
| Cash grains (011) | | - | 1 |
| Field crops, except cash grains (013) | | 8 | 8 |
| Cotton (0131) | | 3 | 3 |
| Tobacco (0132) | | - | - |
| Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | | 5 | 5 |
| Vegetables and melons (016) | | 1 | 1 |
| Fruits and tree nuts (017) | | 13 | 8 |
| Horticultural specialties (018) | | 3 | 2 |
| General farms, primarily crop (019) | | 2 | 2 |
| Livestock, except dairy, poultry, and animal specialties (021) | | 41 | 35 |
| Beef cattle, except feedlots (0212) | | 27 | 26 |
| Dairy farms (024) | | 6 | 8 |
| Poultry and eggs (025) | | 1 | - |
| Animal specialties (027) | | - | 1 |
| General farms, primarily livestock and animal specialties (029) | | 13 | 14 |

[1] Data are based on a sample of farms.

## Table 20. **Livestock and Poultry—Inventory and Sales: 1987, 1982, and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Inventory | | | Sales | | |
|---|---|---|---|---|---|---|---|
| | | Farms | Number | Value[1] ($1,000) | Farms | Number | Value ($1,000) |
| Livestock and poultry | 1987 | 35 466 | (X) | 3 346 997 | 30 639 | (X) | 4 652 844 |
| | 1982 | 38 907 | (X) | 2 763 433 | 33 458 | (X) | 4 332 948 |
| | 1978 | 31 992 | (X) | 2 535 857 | 29 087 | (X) | 3 422 592 |
| Poultry | 1987 | 6 363 | (X) | 158 518 | 2 822 | (X) | 1 084 036 |
| | 1982 | 8 645 | (X) | 127 301 | 3 881 | (X) | 845 468 |
| | 1978 | 7 181 | (X) | 110 379 | 2 959 | (X) | 704 329 |
| Livestock | 1987 | 35 262 | (X) | 3 188 478 | 29 399 | (X) | 3 568 809 |
| | 1982 | 37 598 | (X) | 2 636 132 | 32 028 | (X) | 3 487 479 |
| | 1978 | 30 612 | (X) | 2 425 479 | 27 883 | (X) | 2 718 264 |
| Any cattle, hogs, or sheep | 1987 | 25 201 | (X) | 3 039 741 | 23 936 | (X) | 1 541 536 |
| | 1982 | 29 792 | (X) | 2 558 546 | 27 047 | (X) | 1 615 509 |
| | 1978 | 24 706 | (X) | 2 396 262 | 23 481 | (X) | 1 521 809 |
| Cattle and calves | 1987 | 22 119 | 4 570 667 | 2 932 313 | 20 486 | 3 097 084 | 1 450 175 |
| | 1982 | 26 579 | 4 612 967 | 2 469 389 | 22 947 | 3 338 619 | 1 527 727 |
| | 1978 | 22 090 | 4 446 512 | 2 279 670 | 20 321 | 3 477 491 | 1 434 885 |
| Cows and heifers that had calved | 1987 | 17 787 | 1 976 372 | 1 759 692 | (NA) | (NA) | (NA) |
| | 1982 | 20 435 | 1 898 365 | 1 497 562 | (NA) | (NA) | (NA) |
| | 1978 | 17 318 | 1 687 212 | 1 244 933 | (NA) | (NA) | (NA) |
| Beef cows | 1987 | 14 966 | 906 006 | 507 363 | (NA) | (NA) | (NA) |
| | 1982 | 17 199 | 952 164 | 409 431 | (NA) | (NA) | (NA) |
| | 1978 | 13 895 | 850 537 | 408 258 | (NA) | (NA) | (NA) |
| Milk cows | 1987 | 3 631 | 1 070 366 | 1 252 328 | (NA) | (NA) | (NA) |
| | 1982 | 4 638 | 946 201 | 1 088 131 | (NA) | (NA) | (NA) |
| | 1978 | 4 829 | 836 675 | 836 675 | (NA) | (NA) | (NA) |
| Hogs and pigs | 1987 | 2 699 | 150 931 | 13 886 | 2 297 | 303 406 | 32 151 |
| | 1982 | 4 800 | 184 577 | 16 889 | 3 769 | 281 733 | 29 076 |
| | 1978 | 4 317 | 178 132 | 14 072 | 3 444 | 297 937 | 24 487 |
| Feeder pigs sold | 1987 | (X) | (X) | (X) | 655 | 50 454 | 2 337 |
| | 1982 | (X) | (X) | (X) | 1 255 | 60 348 | 2 542 |
| | 1978 | (X) | (X) | (X) | 1 288 | 71 780 | 2 791 |
| Sheep and lambs[2] | 1987 | 4 602 | 979 506 | 93 543 | 3 986 | 731 217 | 59 209 |
| | 1982 | 5 565 | 1 214 585 | 72 268 | 4 516 | 882 769 | 58 706 |
| | 1978 | 4 157 | 1 281 490 | 102 519 | 3 519 | 960 469 | 62 437 |
| Horses and ponies | 1987 | 18 062 | 148 737 | 148 737 | 5 183 | 20 227 | 53 941 |
| | 1982 | 17 206 | 129 310 | 77 586 | 4 855 | 17 495 | 54 013 |
| | 1978 | 13 792 | 97 389 | 29 217 | 4 261 | 13 372 | 30 231 |
| Chickens 3 months old or older[3] | 1987 | 5 354 | 45 377 564 | 80 747 | 919 | 34 270 034 | (NA) |
| | 1982 | 7 768 | 44 840 552 | 78 559 | 1 274 | 31 074 221 | (NA) |
| | 1978 | 6 184 | 45 676 940 | 69 569 | 1 151 | 32 258 270 | (NA) |
| Hens and pullets of laying age | 1987 | 5 283 | 40 712 228 | 73 282 | 814 | 22 935 406 | (NA) |
| | 1982 | 7 671 | 39 456 033 | 71 021 | 1 186 | 22 522 492 | (NA) |
| | 1978 | 6 074 | 38 650 661 | 57 976 | 1 035 | 21 664 472 | (NA) |
| Broilers and other meat-type chickens | 1987 | 672 | 33 498 018 | 31 488 | 298 | 209 376 014 | (NA) |
| | 1982 | 1 181 | 23 858 777 | 20 519 | 411 | 123 778 881 | (NA) |
| | 1978 | 991 | 19 195 986 | 14 397 | 310 | 97 785 819 | (NA) |
| Turkeys | 1987 | 653 | 9 540 428 | 46 284 | 342 | 28 948 300 | (NA) |
| | 1982 | 1 125 | 5 187 215 | 28 223 | 489 | 21 596 828 | (NA) |
| | 1978 | 796 | 4 560 941 | 26 412 | 398 | 16 984 842 | (NA) |

[1] Data are estimated; see text.
[2] Value of sales includes sheep, lambs, and wool sold.
[3] Sales for 1987 include pullets of less than 3 months old.

## Table 21. **Poultry—Inventory and Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

| Item | 1987 | | 1982 | | Item | 1987 | | 1982 | |
|---|---|---|---|---|---|---|---|---|---|
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| **INVENTORY** | | | | | **SALES** | | | | |
| Chickens 3 months old or older | 5 354 | 45 377 564 | 7 768 | 44 340 552 | Hens and pullets[1] | 919 | 34 270 034 | 1 274 | 31 074 221 |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 3,199 | 5 061 | 171 955 | 7 346 | 288 236 | 1 to 3,199 | 584 | 74 884 | 836 | 213 458 |
| 3,200 to 9,999 | 20 | 122 828 | 68 | 395 067 | 3,200 to 9,999 | 35 | 208 729 | 85 | 530 670 |
| 10,000 or more | 273 | 45 082 781 | 354 | 44 157 249 | 10,000 or more | 300 | 33 986 421 | 353 | 30 330 093 |
| Hens and pullets of laying age | 5 283 | 40 712 228 | 7 671 | 39 456 033 | Hens and pullets of laying age | 814 | 22 935 406 | 1 186 | 22 522 492 |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 99 | 4 836 | 83 174 | 7 031 | 125 730 | 1 to 99 | 459 | 9 662 | 635 | 12 869 |
| 100 to 399 | 139 | 21 706 | 169 | 26 274 | 100 to 399 | 52 | 8 609 | 76 | 12 156 |
| 400 to 3,199 | 39 | 48 902 | 73 | 119 033 | 400 to 3,199 | 29 | 45 442 | 103 | 185 560 |
| 3,200 to 9,999 | 20 | 117 861 | 67 | 375 011 | 3,200 to 9,999 | 35 | 210 729 | 82 | 511 676 |
| 10,000 to 19,999 | 28 | 384 720 | 50 | 735 258 | 10,000 to 19,999 | 44 | 658 895 | 70 | 979 720 |
| 20,000 to 49,999 | 72 | 2 465 661 | 116 | 3 783 336 | 20,000 to 49,999 | 85 | 2 642 615 | 114 | 3 579 338 |
| 50,000 to 99,999 | 58 | 3 922 240 | 73 | 5 105 402 | 50,000 to 99,999 | 50 | 3 460 657 | 52 | 3 589 295 |
| 100,000 or more | 91 | 33 667 964 | 92 | 29 185 989 | 100,000 or more | 60 | 15 898 797 | 54 | 13 651 878 |
| Broilers and other meat-type chickens | 672 | 33 498 018 | 1 181 | 23 858 777 | Broilers and other meat-type chickens | 298 | 209 376 014 | 411 | 123 778 881 |
| Turkeys | 653 | 9 540 428 | 1 125 | 5 187 215 | Turkeys | 342 | 28 948 300 | 489 | 21 596 828 |
| For slaughter | 516 | 8 882 833 | 863 | 4 705 515 | For slaughter | 310 | 28 226 036 | 464 | 21 082 978 |
| Hens kept for breeding | 214 | 657 595 | 427 | 481 700 | Hens kept for breeding | 61 | 722 264 | 78 | 513 850 |
| Ducks, geese, and other poultry | 2 034 | (X) | 2 703 | (X) | Ducks, geese, and other poultry | 611 | (X) | 733 | (X) |

[1] Sales for 1987 include pullets of less than 3 months old.

## Table 22. **Broilers and Started Pullets—Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

| Number sold | Broilers and other meat-type chickens | | | | Pullets not of laying age | | Pullets 3 months old or older not of laying age | |
|---|---|---|---|---|---|---|---|---|
| | 1987 | | 1982 | | 1987 | | 1982 | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| **Total** | **298** | **209 376 014** | **411** | **123 778 881** | **198** | **11 334 628** | **172** | **8 551 729** |
| Farms with— | | | | | | | | |
| 1 to 1,999 | 154 | 13 141 | 261 | (D) | 117 | 9 171 | 97 | 7 623 |
| 2,000 to 15,999 | 10 | 88 718 | 19 | 189 576 | 13 | 121 380 | 8 | (D) |
| 16,000 to 29,999 | 17 | 365 590 | 17 | 364 155 | 14 | 325 360 | 8 | 176 640 |
| 30,000 to 59,999 | 14 | 582 536 | 19 | 705 020 | 13 | 575 153 | 18 | 817 356 |
| 60,000 to 99,999 | 14 | 1 069 904 | 24 | 1 963 741 | 18 | 1 320 943 | 20 | 1 517 200 |
| 100,000 to 199,999 | 21 | 3 137 255 | 28 | 3 795 184 | 7 | 890 000 | 9 | 1 202 666 |
| 200,000 to 499,999 | 27 | 8 252 307 | 29 | 8 567 167 | 11 | 3 594 621 | 10 | (D) |
| 200,000 to 299,999 | 12 | 2 715 793 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| 300,000 to 499,999 | 15 | 5 536 514 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| 500,000 or more | 41 | 195 866 563 | 14 | 108 177 092 | 5 | 4 498 000 | 2 | (D) |

## Table 23. **Poultry—Inventory and Sales by Size of Flock: 1987**

[For meaning of abbreviations and symbols, see introductory text]

| Chickens 3 months old or older | Inventory | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Chickens 3 months old or older | | | | | | Pullet chicks and pullets under 3 months old | | Broilers and other meat-type chickens | |
| | Total | | Hens and pullets of laying age | | Pullets 3 months old or older not of laying age | | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Total inventory | 5 354 | 45 377 564 | 5 283 | 40 712 228 | 1 055 | 4 665 336 | 447 | 3 457 042 | 525 | 8 754 607 |
| Farms with— | | | | | | | | | | |
| 1 to 99 | 4 855 | 91 309 | 4 810 | 81 655 | 877 | 9 654 | 342 | 5 280 | 482 | 9 356 |
| 100 to 399 | 165 | 27 289 | 163 | 22 735 | 77 | 4 554 | 46 | 7 836 | 34 | 9 090 |
| 400 to 1,599 | 27 | 17 539 | 27 | 16 174 | 6 | 1 365 | 6 | (D) | 2 | (D) |
| 1,600 to 3,199 | 14 | 35 818 | 13 | 32 218 | 3 | 3 600 | 1 | (D) | 3 | 8 713 |
| 3,200 to 9,999 | 20 | 122 828 | 20 | 117 861 | 3 | 4 967 | 1 | (D) | 1 | (D) |
| 10,000 to 19,999 | 32 | 456 220 | 29 | 385 720 | 9 | 70 500 | 5 | 16 500 | - | - |
| 20,000 to 49,999 | 77 | 2 685 686 | 65 | 2 211 661 | 24 | 474 025 | 8 | 99 928 | - | - |
| 50,000 to 99,999 | 67 | 4 659 264 | 63 | 4 016 240 | 23 | 643 024 | 11 | 265 400 | 1 | (D) |
| 100,000 or more | 97 | 37 281 611 | 93 | 33 827 964 | 33 | 3 453 647 | 27 | 3 059 223 | 2 | (D) |
| No inventory | (X) | (X) | (X) | (X) | (X) | (X) | 46 | 1 676 165 | 147 | 24 743 411 |

| Chickens 3 months old or older | Sales | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Hens and pullets | | | | | | Broilers and other meat-type chickens | | Poultry and poultry products | |
| | Total | | Hens and pullets of laying age | | Pullets not of laying age | | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Value ($1,000) |
| Total inventory | 791 | 27 977 119 | 733 | 22 225 524 | 142 | 5 751 595 | 141 | 55 042 674 | 2 017 | 547 291 |
| Farms with— | | | | | | | | | | |
| 1 to 99 | 414 | 16 101 | 384 | 12 702 | 79 | 3 399 | 112 | 5 667 | 1 525 | 462 |
| 100 to 399 | 65 | 16 282 | 61 | 14 314 | 19 | 1 968 | 21 | 60 346 | 158 | 392 |
| 400 to 1,599 | 12 | 5 655 | 12 | (D) | 1 | (D) | 2 | (D) | 27 | 241 |
| 1,600 to 3,199 | 7 | 7 455 | 7 | 7 455 | - | - | 2 | (D) | 14 | 451 |
| 3,200 to 9,999 | 20 | 128 914 | 20 | (D) | 1 | (D) | 1 | (D) | 20 | 1 787 |
| 10,000 to 19,999 | 32 | 408 792 | 28 | (D) | 5 | (D) | - | - | 32 | 4 853 |
| 20,000 to 49,999 | 77 | 2 040 866 | 66 | 1 426 833 | 16 | 614 033 | - | - | 77 | 27 195 |
| 50,000 to 99,999 | 67 | 4 121 195 | 63 | 2 592 095 | 7 | 1 529 100 | 1 | (D) | 67 | 47 534 |
| 100,000 or more | 97 | 21 231 859 | 92 | 17 766 799 | 14 | 3 465 060 | 2 | (D) | 97 | 464 376 |
| No inventory | 128 | 6 292 915 | 81 | 709 882 | 56 | 5 583 033 | 157 | 154 333 340 | 805 | 536 744 |

## Table 24. Turkeys—Sales by Number Sold Per Farm: 1987

[For meaning of abbreviations and symbols, see introductory text]

| Turkeys | Total | | Sales for slaughter | | Sales of hens kept for breeding | |
|---|---|---|---|---|---|---|
| | Farms | Number | Farms | Number | Farms | Number |
| Total sold | 342 | 28 948 300 | 310 | 28 226 036 | 61 | 722 264 |
| Farms with— | | | | | | |
| 1 to 1,999 | 167 | (D) | 150 | 6 458 | 19 | (D) |
| 2,000 to 7,999 | 4 | (D) | - | - | 4 | (D) |
| 8,000 to 15,999 | 15 | 176 613 | 10 | 85 727 | 11 | 90 886 |
| 16,000 to 29,999 | 16 | 329 000 | 13 | 217 000 | 9 | 112 000 |
| 30,000 to 59,999 | 28 | 1 185 148 | 27 | (D) | 10 | (D) |
| 60,000 to 99,999 | 21 | 1 703 978 | 20 | (D) | 1 | (D) |
| 100,000 or more | 91 | 25 528 354 | 90 | 25 256 383 | 7 | 271 971 |

## Table 25. Cattle and Calves—Inventory: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

| Item | 1987 | | 1982 | |
|---|---|---|---|---|
| | Farms | Number | Farms | Number |
| Cattle and calves | 22 119 | 4 570 667 | 26 579 | 4 612 967 |
| Farms with— | | | | |
| 1 to 9 | 6 619 | 30 732 | 9 224 | 42 415 |
| 10 to 19 | 3 311 | 44 848 | 4 281 | 57 111 |
| 20 to 49 | 3 923 | 120 214 | 4 457 | 135 969 |
| 50 to 99 | 2 105 | 145 304 | 2 265 | 155 799 |
| 100 to 199 | 1 825 | 252 066 | 1 887 | 259 635 |
| 200 to 499 | 2 130 | 677 704 | 2 266 | 713 107 |
| 500 to 999 | 1 220 | 840 463 | 1 280 | 880 365 |
| 1,000 to 2,499 | 761 | 1 102 156 | 694 | 987 275 |
| 2,500 or more | 225 | 1 357 180 | 225 | 1 381 291 |
| Cows and heifers that had calved | 17 787 | 1 976 372 | 20 435 | 1 898 365 |
| Farms with— | | | | |
| 1 to 9 | 6 757 | 27 280 | 9 138 | 34 050 |
| 10 to 19 | 2 477 | 33 058 | 2 613 | 34 690 |
| 20 to 49 | 2 698 | 81 865 | 2 736 | 82 909 |
| 50 to 99 | 1 629 | 110 405 | 1 580 | 107 464 |
| 100 to 199 | 1 424 | 197 725 | 1 566 | 213 781 |
| 200 to 499 | 1 756 | 539 601 | 1 835 | 557 048 |
| 500 to 999 | 741 | 494 186 | 731 | 480 969 |
| 1,000 or more | 305 | 492 252 | 236 | 387 454 |
| Beef cows | 14 966 | 906 006 | 17 199 | 952 164 |
| Farms with— | | | | |
| 1 to 9 | 6 375 | 26 007 | 8 485 | 32 208 |
| 10 to 19 | 2 422 | 32 224 | 2 546 | 33 692 |
| 20 to 49 | 2 646 | 79 855 | 2 666 | 80 176 |
| 50 to 99 | 1 428 | 95 778 | 1 329 | 89 435 |
| 100 to 199 | 966 | 130 072 | 1 014 | 134 914 |
| 200 to 499 | 811 | 237 970 | 795 | 231 363 |
| 500 to 999 | 230 | 149 611 | 259 | 170 264 |
| 1,000 or more | 88 | 154 489 | 105 | 180 112 |
| Milk cows | 3 631 | 1 070 366 | 4 638 | 946 201 |
| Farms with— | | | | |
| 1 to 4 | 948 | 1 545 | 1 773 | 2 783 |
| 5 to 9 | 101 | 653 | 111 | 678 |
| 10 to 29 | 97 | 1 561 | 130 | 2 131 |
| 30 to 49 | 81 | 2 976 | 97 | 3 737 |
| 50 to 99 | 232 | 16 541 | 293 | 20 976 |
| 100 to 199 | 492 | 72 314 | 583 | 82 799 |
| 200 to 499 | 955 | 302 794 | 1 053 | 326 766 |
| 500 or more | 725 | 671 982 | 598 | 506 331 |
| Heifers and heifer calves | 16 124 | 1 344 148 | 19 438 | 1 329 917 |
| Steers, steer calves, bulls, and bull calves | 17 243 | 1 250 147 | 21 970 | 1 384 685 |

## Table 26. Cattle and Calves—Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

| Item | 1987 | | | 1982 | | |
|---|---|---|---|---|---|---|
| | Farms | Number | Value ($1,000) | Farms | Number | Value ($1,000) |
| Cattle and calves sold | 20 486 | 3 097 084 | 1 450 175 | 22 947 | 3 338 619 | 1 527 72 |
| Farms with— | | | | | | |
| 1 to 9 | 7 596 | 32 134 | 13 262 | 9 806 | 38 977 | 14 560 |
| 10 to 19 | 3 177 | 42 492 | 16 552 | 3 477 | 47 038 | 16 563 |
| 20 to 49 | 3 497 | 108 829 | 41 287 | 3 593 | 110 895 | 38 228 |
| 50 to 99 | 2 063 | 143 335 | 54 472 | 2 069 | 143 237 | 48 545 |
| 100 to 199 | 1 676 | 229 360 | 84 855 | 1 627 | 224 970 | 75 376 |
| 200 to 499 | 1 566 | 486 928 | 179 441 | 1 509 | 461 348 | 149 886 |
| 500 to 999 | 543 | 364 423 | 136 838 | 507 | 336 122 | 118 055 |
| 1,000 to 2,499 | 237 | 352 969 | 145 873 | 223 | 334 639 | 141 362 |
| 2,500 or more | 129 | 1 336 614 | 777 595 | 136 | 1 641 393 | 925 151 |
| Cattle sold | 17 587 | 2 351 101 | 1 321 413 | 19 752 | 2 680 613 | 1 430 308 |
| Farms with— | | | | | | |
| 1 to 9 | 7 708 | 29 807 | 14 178 | 9 774 | 35 677 | 15 489 |
| 10 to 19 | 2 521 | 33 538 | 15 343 | 2 759 | 36 963 | 15 712 |
| 20 to 49 | 2 842 | 87 242 | 40 464 | 2 914 | 89 683 | 38 669 |
| 50 to 99 | 1 661 | 114 590 | 54 490 | 1 635 | 111 131 | 50 309 |
| 100 to 199 | 1 242 | 168 049 | 82 924 | 1 218 | 164 930 | 76 056 |
| 200 to 499 | 1 048 | 317 559 | 157 697 | 900 | 269 411 | 122 445 |
| 500 to 999 | 309 | 205 620 | 102 646 | 275 | 182 234 | 86 589 |
| 1,000 or more | 256 | 1 394 696 | 853 663 | 277 | 1 790 584 | 1 025 039 |
| Cattle fattened on grain and concentrates sold | 2 361 | 982 235 | 641 194 | 3 784 | 1 343 018 | 824 03 |
| Farms with— | | | | | | |
| 1 to 9 | 1 691 | 4 910 | 2 773 | 2 930 | 7 908 | 4 098 |
| 10 to 19 | 173 | 2 214 | 1 094 | 258 | 3 310 | 1 641 |
| 20 to 49 | 131 | 3 980 | 2 060 | 214 | 6 311 | 3 273 |
| 50 to 99 | 92 | 6 441 | 3 437 | 98 | 6 538 | 3 495 |
| 100 to 199 | 92 | 12 326 | 5 975 | 87 | 11 446 | 6 164 |
| 200 to 499 | 84 | 26 585 | 15 385 | 76 | 23 586 | 12 702 |
| 500 to 999 | 29 | 19 402 | 11 961 | 28 | 19 577 | 11 067 |
| 1,000 to 2,499 | 23 | 37 868 | 22 727 | 34 | 54 206 | 33 815 |
| 2,500 or more | 46 | 868 509 | 574 782 | 59 | 1 210 136 | 747 780 |
| Calves sold | 10 902 | 745 983 | 128 763 | 11 844 | 658 006 | 97 419 |
| Farms with— | | | | | | |
| 1 to 9 | 4 969 | 19 050 | 5 018 | 5 714 | 20 769 | 4 598 |
| 10 to 19 | 1 543 | 20 308 | 5 246 | 1 660 | 22 025 | 4 605 |
| 20 to 49 | 1 765 | 53 575 | 12 690 | 1 806 | 54 470 | 10 435 |
| 50 to 99 | 1 010 | 68 797 | 13 045 | 1 023 | 69 303 | 10 948 |
| 100 to 199 | 779 | 103 201 | 15 540 | 814 | 107 329 | 13 276 |
| 200 to 499 | 615 | 178 251 | 23 714 | 645 | 184 723 | 21 522 |
| 500 or more | 221 | 302 801 | 53 510 | 182 | 199 387 | 32 034 |

## Table 27. Cattle and Calves—Inventory and Sales by Size of Herd: 1987

[For meaning of abbreviations and symbols, see introductory text]

| Cattle and calves | Cattle and calves inventory | | | | | | | | Cattle and calves sales | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total | | Cows and heifers that had calved | | Heifers and heifer calves | | Steers, steer calves, bulls, and bull calves | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Value ($1,000) |
| Total inventory | 22 119 | 4 570 667 | 17 787 | 1 976 372 | 16 124 | 1 344 148 | 17 243 | 1 250 147 | 19 405 | 2 992 832 | 1 398 896 |
| Farms with— | | | | | | | | | | | |
| 1 to 9 | 6 619 | 30 732 | 4 354 | 13 514 | 3 362 | 7 066 | 4 278 | 10 152 | 3 906 | 27 832 | 10 826 |
| 10 to 19 | 3 311 | 44 848 | 2 694 | 20 566 | 2 436 | 11 365 | 2 722 | 12 917 | 3 311 | 33 473 | 12 122 |
| 20 to 49 | 3 923 | 120 214 | 3 294 | 57 537 | 3 120 | 32 323 | 3 312 | 30 354 | 3 923 | 79 294 | 30 409 |
| 50 to 99 | 2 105 | 145 304 | 1 843 | 72 629 | 1 779 | 37 783 | 1 840 | 34 892 | 2 104 | 85 393 | 32 988 |
| 100 to 199 | 1 825 | 252 066 | 1 639 | 130 594 | 1 567 | 64 707 | 1 572 | 56 765 | 1 825 | 171 040 | 70 473 |
| 200 to 499 | 2 130 | 677 704 | 1 968 | 374 023 | 1 855 | 188 147 | 1 732 | 115 534 | 2 130 | 369 730 | 144 988 |
| 500 to 999 | 1 220 | 840 463 | 1 134 | 458 506 | 1 107 | 267 774 | 979 | 114 183 | 1 220 | 391 506 | 146 332 |
| 1,000 to 2,499 | 761 | 1 102 156 | 703 | 558 529 | 707 | 368 249 | 610 | 175 378 | 761 | 496 761 | 179 349 |
| 2,500 or more | 225 | 1 357 180 | 158 | 290 474 | 191 | 366 734 | 198 | 699 972 | 225 | 1 337 803 | 771 410 |
| No inventory | (X) | (X) | (X) | (X) | (X) | (X) | (X) | (X) | 1 081 | 104 252 | 51 279 |

## Table 28. Cattle and Calves—Inventory and Sales by Size of Cow Herd: 1987

[For meaning of abbreviations and symbols, see introductory text]

| Cows and heifers that had calved | Cattle and calves inventory | | | | | | | | Cattle and calves sales | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total | | Cows and heifers that had calved | | Heifers and heifer calves | | Steers, steer calves, bulls, and bull calves | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Value ($1,000) |
| Total inventory | 17 787 | 3 662 106 | 17 787 | 1 976 372 | 13 377 | 1 118 323 | 13 827 | 567 411 | 16 083 | 1 743 554 | 684 387 |
| Farms with— | | | | | | | | | | | |
| 1 to 4 | 4 090 | 31 139 | 4 090 | 9 814 | 2 456 | 9 863 | 2 745 | 11 462 | 2 535 | 26 659 | 11 304 |
| 5 to 9 | 2 667 | 37 194 | 2 667 | 17 466 | 1 787 | 9 413 | 2 014 | 10 315 | 2 518 | 24 532 | 9 296 |
| 10 to 19 | 2 477 | 76 727 | 2 477 | 33 058 | 1 853 | 21 304 | 2 032 | 22 365 | 2 477 | 51 151 | 20 263 |
| 20 to 29 | 1 321 | 62 406 | 1 321 | 30 516 | 1 015 | 15 655 | 1 093 | 16 235 | 1 321 | 36 847 | 14 449 |
| 30 to 49 | 1 377 | 103 967 | 1 377 | 51 349 | 1 120 | 26 385 | 1 139 | 26 233 | 1 377 | 62 637 | 25 799 |
| 50 to 99 | 1 629 | 223 863 | 1 629 | 110 405 | 1 397 | 52 143 | 1 402 | 61 315 | 1 629 | 138 126 | 55 605 |
| 100 to 199 | 1 424 | 384 932 | 1 424 | 197 725 | 1 250 | 107 303 | 1 148 | 79 904 | 1 424 | 210 207 | 86 692 |
| 200 to 499 | 1 756 | 959 709 | 1 756 | 539 601 | 1 552 | 287 448 | 1 415 | 132 660 | 1 756 | 422 365 | 158 088 |
| 500 to 999 | 741 | 873 254 | 741 | 494 186 | 670 | 290 743 | 553 | 88 325 | 741 | 349 001 | 131 452 |
| 1,000 or more | 305 | 908 915 | 305 | 492 252 | 277 | 298 066 | 226 | 118 597 | 305 | 422 029 | 171 440 |
| No inventory | 4 332 | 908 561 | (X) | (X) | 2 747 | 225 825 | 3 416 | 682 736 | 4 403 | 1 353 530 | 765 788 |

## Table 29. Cattle and Calves—Inventory and Sales by Size of Beef Cow Herd: 1987

[For meaning of abbreviations and symbols, see introductory text]

| Beef cows | Cattle and calves inventory | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Total | | Cows and heifers that had calved | | | | Heifers and heifer calves | | Steers, steer calves, bulls, and bull calves | |
| | | | Total | | Beef cows | | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Total inventory | 14 966 | 1 985 313 | 14 966 | 971 362 | 14 966 | 906 006 | 10 964 | 503 309 | 11 957 | 510 622 |
| Farms with— | | | | | | | | | | |
| 1 to 4 | 3 814 | 38 628 | 3 814 | 16 025 | 3 814 | 9 229 | 2 318 | 12 024 | 2 566 | 10 579 |
| 5 to 9 | 2 561 | 39 076 | 2 561 | 19 366 | 2 561 | 16 778 | 1 713 | 9 683 | 1 936 | 10 027 |
| 10 to 19 | 2 422 | 82 508 | 2 422 | 37 902 | 2 422 | 32 224 | 1 819 | 22 666 | 2 004 | 21 940 |
| 20 to 29 | 1 318 | 72 672 | 1 318 | 36 897 | 1 318 | 30 408 | 1 018 | 18 778 | 1 100 | 16 997 |
| 30 to 49 | 1 328 | 110 072 | 1 328 | 55 428 | 1 328 | 49 447 | 1 089 | 28 096 | 1 179 | 26 548 |
| 50 to 99 | 1 428 | 212 089 | 1 428 | 103 303 | 1 428 | 95 778 | 1 213 | 50 108 | 1 286 | 58 678 |
| 100 to 199 | 966 | 290 817 | 966 | 139 831 | 966 | 130 072 | 824 | 74 632 | 864 | 76 354 |
| 200 to 499 | 811 | 477 201 | 811 | 246 672 | 811 | 237 970 | 688 | 113 230 | 737 | 117 299 |
| 500 to 999 | 230 | 312 611 | 230 | 155 567 | 230 | 149 611 | 203 | 84 404 | 205 | 72 640 |
| 1,000 or more | 88 | 349 639 | 88 | 160 391 | 88 | 154 489 | 79 | 89 688 | 80 | 99 560 |
| No inventory | 7 153 | 2 585 354 | 2 821 | 1 004 990 | (X) | (X) | 5 160 | 840 839 | 5 286 | 739 525 |

| Beef cows | Cattle and calves sales | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total | | | Cattle | | | | | | Calves | | |
| | | | | Total | | | Fattened on grain and concentrates | | | | | |
| | Farms | Number | Value ($1,000) | Farms | Number | Value ($1,000) | Farms | Number | Value ($1,000) | Farms | Number | Value ($1,000) |
| Total inventory | 13 409 | 1 161 707 | 516 619 | 11 600 | 925 580 | 453 603 | 1 369 | 118 975 | 72 482 | 6 999 | 236 127 | 63 016 |
| Farms with— | | | | | | | | | | | | |
| 1 to 4 | 2 384 | 27 809 | 11 289 | 1 990 | 18 845 | 9 350 | 449 | 1 229 | 723 | 1 134 | 8 964 | 1 938 |
| 5 to 9 | 2 434 | 23 591 | 8 673 | 2 036 | 15 870 | 6 886 | 339 | 1 583 | 764 | 1 273 | 7 721 | 1 787 |
| 10 to 19 | 2 422 | 50 355 | 19 849 | 2 030 | 31 218 | 15 102 | 204 | 5 978 | 3 794 | 1 399 | 19 137 | 4 747 |
| 20 to 29 | 1 318 | 39 947 | 15 668 | 1 140 | 26 649 | 12 688 | 106 | 1 521 | 860 | 727 | 13 298 | 2 979 |
| 30 to 49 | 1 328 | 64 357 | 26 420 | 1 162 | 43 876 | 20 972 | 62 | 3 868 | 2 439 | 770 | 20 481 | 5 448 |
| 50 to 99 | 1 428 | 132 405 | 53 494 | 1 268 | 94 511 | 42 936 | 68 | 15 775 | 8 901 | 769 | 37 894 | 10 557 |
| 100 to 199 | 966 | 179 042 | 81 374 | 893 | 146 260 | 72 149 | 49 | 7 356 | 4 073 | 471 | 32 782 | 9 225 |
| 200 to 499 | 811 | 260 851 | 113 056 | 772 | 210 985 | 99 237 | 55 | 20 406 | 12 865 | 337 | 49 866 | 13 820 |
| 500 to 999 | 230 | 166 011 | 79 684 | 223 | 146 688 | 74 672 | 23 | 30 881 | 18 925 | 82 | 19 323 | 5 012 |
| 1,000 or more | 88 | 217 339 | 107 113 | 86 | 190 678 | 99 610 | 14 | 30 376 | 19 139 | 37 | 26 661 | 7 503 |
| No inventory | 7 077 | 1 935 377 | 933 556 | 5 987 | 1 425 521 | 867 810 | 992 | 863 260 | 568 712 | 3 903 | 509 856 | 65 746 |

## Table 30. Cattle and Calves—Inventory and Sales by Size of Milk Cow Herd: 1987

[For meaning of abbreviations and symbols, see introductory text]

| Milk cows | Cattle and calves inventory | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Total | | Cows and heifers that had calved | | | | Heifers and heifer calves | | Steers, steer calves, bulls, and bull calves | |
| | | | Total | | Milk cows | | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Total inventory | 3 631 | 1 888 255 | 3 631 | 1 121 100 | 3 631 | 1 070 366 | 3 061 | 678 453 | 2 511 | 88 702 |
| Farms with— | | | | | | | | | | |
| 1 to 4 | 948 | 61 660 | 948 | 26 520 | 948 | 1 545 | 655 | 16 873 | 693 | 18 267 |
| 5 to 9 | 101 | 6 693 | 101 | 2 910 | 101 | 653 | 76 | 2 336 | 79 | 1 447 |
| 10 to 19 | 63 | 3 503 | 63 | 893 | 63 | 812 | 42 | 1 862 | 37 | 748 |
| 20 to 29 | 34 | 2 717 | 34 | 1 677 | 34 | 749 | 24 | 605 | 20 | 435 |
| 30 to 49 | 81 | 6 607 | 81 | 3 837 | 81 | 2 976 | 58 | 2 117 | 49 | 653 |
| 50 to 99 | 232 | 31 434 | 232 | 17 843 | 232 | 16 541 | 214 | 9 022 | 144 | 4 569 |
| 100 to 199 | 492 | 127 186 | 492 | 76 049 | 492 | 72 314 | 459 | 44 068 | 315 | 7 069 |
| 200 to 499 | 955 | 507 652 | 955 | 310 399 | 955 | 302 794 | 872 | 180 722 | 684 | 16 531 |
| 500 or more | 725 | 1 140 803 | 725 | 680 972 | 725 | 671 982 | 661 | 420 848 | 490 | 38 983 |
| No inventory | 16 488 | 2 682 412 | 14 156 | 855 272 | (X) | (X) | 13 063 | 665 695 | 14 732 | 1 161 445 |

| Milk cows | Cattle and calves sales | | | | | | | Dairy product sales | |
|---|---|---|---|---|---|---|---|---|---|
| | Total | | | Cattle | | Calves | | | |
| | Farms | Number | Value ($1,000) | Farms | Number | Farms | Number | Farms | Value ($1,000) |
| Total inventory | 3 400 | 670 695 | 207 927 | 2 949 | 316 103 | 2 606 | 354 592 | 2 633 | 1 897 108 |
| Farms with— | | | | | | | | | |
| 1 to 4 | 728 | 29 445 | 12 529 | 590 | 22 341 | 423 | 7 104 | 58 | 53 |
| 5 to 9 | 90 | 4 809 | 2 165 | 70 | 3 603 | 53 | 1 206 | 10 | 45 |
| 10 to 19 | 63 | 3 565 | 1 193 | 53 | 1 032 | 42 | 2 533 | 46 | 681 |
| 20 to 29 | 34 | 870 | 284 | 31 | 576 | 19 | 294 | 34 | 742 |
| 30 to 49 | 81 | 2 417 | 938 | 71 | 1 638 | 55 | 779 | 81 | 4 511 |
| 50 to 99 | 232 | 11 644 | 4 202 | 201 | 6 567 | 183 | 5 077 | 232 | 22 509 |
| 100 to 199 | 492 | 49 975 | 18 947 | 444 | 25 460 | 408 | 24 515 | 492 | 117 468 |
| 200 to 499 | 955 | 170 150 | 48 717 | 851 | 77 093 | 800 | 93 057 | 955 | 522 172 |
| 500 or more | 725 | 397 820 | 118 951 | 638 | 177 793 | 623 | 220 027 | 725 | 1 228 927 |
| No inventory | 17 086 | 2 426 389 | 1 242 249 | 14 638 | 2 034 998 | 8 296 | 391 391 | 58 | 17 059 |

## Table 31. Cattle and Calves—Sales by Number Sold Per Farm: 1987

[For meaning of abbreviations and symbols, see introductory text]

| Cattle and calves | Cattle and calves | | | Cattle | | | | | | Calves | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | | | Fattened on grain and concentrates | | | | | |
| | Farms | Number | Value ($1,000) | Farms | Number | Value ($1,000) | Farms | Number | Value ($1,000) | Farms | Number | Value ($1,000) |
| Total sold | 20 486 | 3 097 084 | 1 450 175 | 17 587 | 2 351 101 | 1 321 413 | 2 361 | 982 236 | 641 194 | 10 902 | 745 983 | 128 763 |
| Farms with— | | | | | | | | | | | | |
| 1 to 4 | 4 417 | 10 920 | 4 845 | 3 528 | 7 746 | 3 991 | 964 | 1 922 | 1 183 | 1 591 | 3 174 | 854 |
| 5 to 9 | 3 179 | 21 214 | 8 417 | 2 630 | 13 732 | 6 440 | 423 | 1 758 | 930 | 1 719 | 7 482 | 1 977 |
| 10 to 19 | 3 177 | 42 492 | 16 552 | 2 707 | 27 689 | 12 659 | 264 | 1 997 | 968 | 1 797 | 14 803 | 3 893 |
| 20 to 49 | 3 497 | 108 829 | 41 287 | 3 041 | 69 006 | 31 350 | 225 | 3 481 | 1 747 | 2 100 | 39 823 | 9 938 |
| 50 to 99 | 2 063 | 143 335 | 54 472 | 1 840 | 92 966 | 43 507 | 106 | (D) | (D) | 1 213 | 50 369 | 10 965 |
| 100 to 199 | 1 678 | 229 360 | 84 855 | 1 538 | 146 360 | 70 494 | 108 | (D) | (D) | 1 042 | 83 000 | 14 362 |
| 200 to 499 | 1 566 | 486 928 | 179 441 | 1 447 | 314 242 | 155 076 | 126 | 24 388 | 14 662 | 952 | 172 686 | 24 364 |
| 500 to 999 | 543 | 364 423 | 136 838 | 519 | 245 702 | 123 006 | 55 | 21 555 | 13 068 | 321 | 118 721 | 13 832 |
| 1,000 or more | 366 | 1 689 583 | 923 469 | 337 | 1 433 658 | 874 890 | 90 | 913 587 | 601 087 | 167 | 255 925 | 48 579 |

## Table 32. Hogs and Pigs—Inventory: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

| Item | 1987 | | 1982 | |
|---|---|---|---|---|
| | Farms | Number | Farms | Number |
| Total hogs and pigs | 2 699 | 150 931 | 4 800 | 184 577 |
| Farms with— | | | | |
| 1 to 24 | 2 177 | 13 116 | 4 092 | 23 707 |
| 25 to 49 | 195 | 6 572 | 328 | 10 867 |
| 50 to 99 | 134 | 8 777 | 165 | 11 062 |
| 100 to 199 | 82 | 10 462 | 96 | 13 056 |
| 200 to 499 | 59 | 17 753 | 60 | 20 614 |
| 500 to 999 | 27 | 18 678 | 20 | 13 144 |
| 1,000 to 1,999 | 8 | 10 337 | 14 | 19 777 |
| 2,000 to 4,999 | 14 | 43 594 | 10 | 32 451 |
| 5,000 or more | 3 | 21 642 | 6 | 39 899 |
| Hogs and pigs used or to be used for breeding | 1 283 | 25 172 | 2 235 | 27 196 |
| Farms with— | | | | |
| 1 to 24 | 1 099 | 6 276 | 2 072 | 9 149 |
| 25 to 49 | 91 | 2 877 | 72 | 2 387 |
| 50 to 99 | 46 | 3 069 | 50 | 3 068 |
| 100 to 199 | 21 | 2 741 | 22 | 2 974 |
| 200 or more | 26 | 10 209 | 19 | 9 618 |
| Other hogs and pigs | 2 414 | 125 759 | 4 371 | 157 381 |

## Table 33. Hogs and Pigs—Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

| Item | 1987 |  |  | 1982 |  |  |
|---|---|---|---|---|---|---|
|  | Farms | Number | Value ($1,000) | Farms | Number | Value ($1,000) |
| Total hogs and pigs sold | 2 297 | 303 406 | 32 151 | 3 769 | 281 733 | 29 076 |
| Farms with— |  |  |  |  |  |  |
| 1 to 24 | 1 530 | 11 087 | 1 345 | 2 740 | 19 902 | 2 226 |
| 25 to 49 | 251 | 8 538 | 814 | 461 | 15 654 | 1 346 |
| 50 to 99 | 194 | 13 152 | 1 055 | 257 | 17 167 | 1 468 |
| 100 to 199 | 128 | 17 330 | 1 521 | 139 | 18 228 | 1 516 |
| 200 to 499 | 97 | 27 555 | 2 766 | 92 | 26 534 | 2 558 |
| 500 to 999 | 46 | 31 625 | 3 161 | 36 | 23 818 | 2 262 |
| 1,000 to 1,999 | 26 | 33 548 | 3 791 | 19 | 24 641 | 2 511 |
| 2,000 to 4,999 | 12 | 36 503 | 4 171 | 13 | 44 077 | 5 079 |
| 5,000 or more | 13 | 124 068 | 13 528 | 12 | 91 712 | 10 111 |
| Feeder pigs sold | 655 | 50 454 | 2 337 | 1 255 | 60 348 | 2 542 |
| Farms with— |  |  |  |  |  |  |
| 1 to 9 | 150 | 812 | 37 | 381 | 1 962 | 79 |
| 10 to 49 | 283 | 6 452 | 277 | 630 | 14 040 | 549 |
| 50 to 99 | 107 | 7 347 | 324 | 143 | 9 545 | 414 |
| 100 to 199 | 69 | 8 909 | 430 | 54 | 7 227 | 314 |
| 200 to 499 | 26 | 8 075 | 391 | 29 | 8 242 | 350 |
| 500 to 999 | 12 | 8 315 | 382 | 13 | 8 517 | 358 |
| 1,000 or more | 8 | 10 544 | 495 | 5 | 10 815 | 479 |
| Other hogs and pigs sold | 2 056 | 252 952 | 29 815 | 3 298 | 221 385 | 26 534 |
| Farms with— |  |  |  |  |  |  |
| 1 to 24 | 1 558 | 9 795 | 1 433 | (NA) | (NA) | (NA) |
| 25 to 49 | 185 | 6 190 | 771 | (NA) | (NA) | (NA) |
| 50 to 99 | 97 | 6 283 | 761 | (NA) | (NA) | (NA) |
| 100 to 199 | 72 | 9 627 | 1 154 | (NA) | (NA) | (NA) |
| 200 to 499 | 71 | 20 009 | 2 371 | (NA) | (NA) | (NA) |
| 500 to 999 | 31 | 21 166 | 2 672 | (NA) | (NA) | (NA) |
| 1,000 to 1,999 | 18 | 24 288 | 3 309 | (NA) | (NA) | (NA) |
| 2,000 to 4,999 | 12 | 37 126 | 4 246 | (NA) | (NA) | (NA) |
| 5,000 or more | 12 | 118 468 | 13 099 | (NA) | (NA) | (NA) |

## Table 34. Hogs and Pigs—Litters Farrowed: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

| Litters | 1987 |  | 1982 |  |
|---|---|---|---|---|
|  | Farms | Number of litters | Farms | Number of litters |
| Litters farrowed between Dec. 1 of preceding year and Nov. 30 | 1 338 | 35 965 | 2 353 | 36 102 |
| Farms with— |  |  |  |  |
| 1 to 9 | 918 | 2 845 | 1 905 | 5 348 |
| 10 to 19 | 164 | 2 083 | 210 | 2 640 |
| 20 to 49 | 151 | 4 408 | 137 | 3 932 |
| 50 to 99 | 39 | 2 696 | 52 | 3 512 |
| 100 to 199 | 35 | 4 777 | 24 | 3 327 |
| 200 to 499 | 18 | 5 059 | 11 | 3 274 |
| 500 or more | 13 | 14 097 | 14 | 14 069 |
| Dec. 1 of preceding year and May 31 | 1 248 | 18 500 | 2 066 | 18 399 |
| June 1 and Nov. 30 | 1 051 | 17 465 | 1 701 | 17 703 |

## Table 35. Hogs and Pigs—Inventory and Sales by Size of Herd: 1987

[For meaning of abbreviations and symbols, see introductory text]

| Hogs and pigs | Hogs and pigs inventory |  |  |  |  |  | Hogs and pigs sales |  |  |  |  |  |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
|  | Total |  | Used or to be used for breeding |  | Other hogs and pigs |  | Total |  |  | Feeder pigs |  |  |
|  | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Value ($1,000) | Farms | Number | Value ($1,000) |
| Total inventory | 2 699 | 150 931 | 1 283 | 25 172 | 2 414 | 125 759 | 1 950 | 269 899 | 27 693 | 640 | 50 197 | 2 326 |
| Farms with— |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 to 9 | 1 700 | 5 938 | 510 | 1 347 | 1 481 | 4 591 | 951 | 8 897 | 920 | 187 | 3 066 | 122 |
| 10 to 24 | 477 | 7 178 | 326 | 2 066 | 435 | 5 112 | 477 | 16 738 | 1 577 | 185 | 5 769 | 251 |
| 25 to 99 | 329 | 15 349 | 274 | 3 724 | 311 | 11 625 | 329 | 31 724 | 2 892 | 186 | 13 035 | 610 |
| 100 to 199 | 82 | 10 462 | 74 | 2 473 | 80 | 7 989 | 82 | 29 436 | 2 787 | 32 | 6 740 | 281 |
| 200 to 499 | 59 | 17 753 | 52 | 3 967 | 55 | 13 786 | 59 | 34 630 | 3 490 | 33 | 12 133 | 601 |
| 500 to 999 | 27 | 18 678 | 23 | 2 482 | 27 | 16 196 | 27 | 25 949 | 2 709 | 13 | 5 278 | 296 |
| 1,000 or more | 25 | 75 573 | 24 | 9 113 | 25 | 66 460 | 25 | 122 525 | 13 318 | 4 | 4 176 | 165 |
| No inventory | (X) | (X) | (X) | (X) | (X) | (X) | 347 | 33 507 | 4 458 | 15 | 257 | 11 |

## Table 36. Hogs and Pigs—Inventory and Sales by Number Sold Per Farm: 1987

[For meaning of abbreviations and symbols, see introductory text]

| Hogs and pigs | Hogs and pigs inventory |  |  |  |  |  | Hogs and pigs sales |  |  |  |  |  |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
|  | Total |  | Used or to be used for breeding |  | Other hogs and pigs |  | Total |  |  | Feeder pigs |  |  |
|  | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Value ($1,000) | Farms | Number | Value ($1,000) |
| Total sold | 1 950 | 148 813 | 1 141 | 24 916 | 1 736 | 123 897 | 2 297 | 303 406 | 32 151 | 655 | 50 454 | 2 337 |
| Farms with— |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 to 9 | 812 | 4 862 | 238 | 832 | 763 | 4 030 | 1 064 | 3 934 | 592 | 91 | 477 | 22 |
| 10 to 49 | 648 | 11 218 | 467 | 2 490 | 537 | 8 728 | 717 | 15 691 | 1 568 | 288 | 5 282 | 221 |
| 50 to 99 | 183 | 7 467 | 163 | 2 195 | 157 | 5 272 | 194 | 13 152 | 1 055 | 124 | 6 855 | 299 |
| 100 to 199 | 123 | 11 974 | 115 | 2 211 | 105 | 9 763 | 128 | 17 330 | 1 521 | 74 | 7 992 | 357 |
| 200 to 499 | 92 | 14 363 | 76 | 2 831 | 85 | 11 532 | 97 | 27 555 | 2 766 | 39 | 7 540 | 386 |
| 500 to 999 | 44 | 15 244 | 38 | 2 792 | 43 | 12 452 | 46 | 31 625 | 3 161 | 21 | 10 194 | 463 |
| 1,000 or more | 48 | 83 685 | 44 | 11 565 | 46 | 72 120 | 51 | 194 119 | 21 489 | 18 | 12 114 | 590 |
| None sold | 749 | 2 118 | 142 | 256 | 678 | 1 862 | (X) | (X) | (X) | (X) | (X) | (X) |

## Table 37. Hogs and Pigs—Inventory, Sales, and Litters by Total Litters Farrowed: 1987

[For meaning of abbreviations and symbols, see introductory text]

| Litters farrowed | Hogs and pigs inventory |  |  |  |  |  | Hogs and pigs sales |  |  |  |  |  |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
|  | Total |  | Used or to be used for breeding |  | Other hogs and pigs |  | Total |  |  | Feeder pigs |  |  |
|  | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Value ($1,000) | Farms | Number | Value ($1,000) |
| Total litters farrowed | 1 314 | 137 249 | 1 283 | 25 172 | 1 029 | 112 077 | 1 192 | 244 749 | 24 677 | 655 | 50 454 | 2 337 |
| Farms with— |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | 233 | 1 381 | 227 | 400 | 170 | 981 | 164 | 1 456 | 152 | 73 | 471 | 21 |
| 2 to 4 | 470 | 5 548 | 451 | 1 553 | 342 | 3 995 | 412 | 7 701 | 710 | 203 | 3 186 | 131 |
| 5 to 9 | 193 | 4 566 | 191 | 1 407 | 153 | 3 159 | 196 | 7 305 | 579 | 129 | 4 029 | 182 |
| 10 to 19 | 162 | 6 082 | 160 | 1 940 | 136 | 4 142 | 164 | 12 431 | 962 | 114 | 7 248 | 310 |
| 20 to 49 | 151 | 14 630 | 150 | 3 941 | 128 | 10 689 | 151 | 28 677 | 2 585 | 84 | 10 986 | 520 |
| 50 to 99 | 39 | 10 970 | 38 | 2 189 | 37 | 8 781 | 39 | 16 974 | 1 524 | 26 | 8 286 | 431 |
| 100 to 199 | 35 | 19 457 | 35 | 3 386 | 33 | 16 071 | 35 | 36 852 | 3 582 | 18 | 11 458 | 504 |
| 200 or more | 31 | 74 615 | 31 | 10 356 | 30 | 64 259 | 31 | 133 353 | 14 583 | 8 | 4 790 | 238 |
| No litters farrowed | 1 385 | 13 682 | - | - | 1 385 | 13 682 | 1 105 | 58 657 | 7 475 | - | - | - |

| Litters farrowed | Litters farrowed between Dec. 1, 1986, and Nov. 30, 1987 |  |  |  |  |  |
|---|---|---|---|---|---|---|
|  | Total |  | Dec. 1, 1986, and May 31, 1987 |  | June 1, 1987, and Nov. 30, 1987 |  |
|  | Farms | Litters | Farms | Litters | Farms | Litters |
| Total litters farrowed | 1 338 | 35 965 | 1 248 | 18 500 | 1 051 | 17 465 |
| Farms with— |  |  |  |  |  |  |
| 1 | 237 | 237 | 136 | 196 | 41 | 41 |
| 2 to 4 | 485 | 1 317 | 451 | 712 | 422 | 605 |
| 5 to 9 | 196 | 1 291 | 190 | 677 | 185 | 614 |
| 10 to 19 | 164 | 2 083 | 158 | 1 098 | 152 | 985 |
| 20 to 49 | 151 | 4 408 | 148 | 2 217 | 148 | 2 191 |
| 50 to 99 | 39 | 2 696 | 39 | 1 418 | 38 | 1 278 |
| 100 to 199 | 35 | 4 777 | 35 | 2 398 | 35 | 2 379 |
| 200 or more | 31 | 19 156 | 31 | 9 784 | 30 | 9 372 |

## Table 38. Sheep and Lambs—Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

| Item | 1987 |  | 1982 |  |
|---|---|---|---|---|
|  | Farms | Number | Farms | Number |
| Sheep and lambs inventory | 4 602 | 979 506 | 5 585 | 1 214 585 |
| Farms with— |  |  |  |  |
| 1 to 24 | 2 826 | 24 771 | 3 688 | 28 486 |
| 25 to 99 | 1 089 | 49 129 | 1 083 | 49 555 |
| 100 to 299 | 303 | 49 713 | 359 | 57 016 |
| 300 to 999 | 185 | 94 366 | 214 | 112 161 |
| 1,000 to 2,499 | 99 | 150 620 | 123 | 190 097 |
| 2,500 or more | 100 | 610 907 | 118 | 777 270 |
| Ewes 1 year old or older | 4 064 | 563 300 | 4 686 | 648 101 |
| Sheep and lambs shorn | 3 615 | 763 386 | 4 096 | 887 875 |
| Pounds of wool | (X) | 5 889 630 | (X) | 6 832 172 |
| Sheep and lambs sold | 3 986 | 731 217 | 4 516 | 882 769 |
| Value of sales from sheep, lambs, and wool ($1,000) | 4 318 | 59 209 | 5 009 | 58 706 |

## Table 39. **Sheep and Lambs—Inventory and Sales by Size of Flock: 1987**

[For meaning of abbreviations and symbols, see introductory text]

| Sheep and lambs | Sheep and lambs inventory |  |  |  | Sheep and lambs shorn |  |  | Sales |  |  |  |
|---|---|---|---|---|---|---|---|---|---|---|---|
|  | Total |  | Ewes 1 year old or older |  |  |  |  | Sheep and lambs |  | Sheep, lambs, and wool |  |
|  | Farms | Number | Farms | Number | Farms | Number | Pounds of wool | Farms | Number | Farms | Value ($1,000) |
| Total inventory | 4 602 | 979 506 | 4 064 | 563 300 | 3 542 | 754 538 | 5 792 444 | 3 741 | 714 693 | 4 073 | 57 971 |
| Farms with— |  |  |  |  |  |  |  |  |  |  |  |
| 1 to 24 | 2 826 | 24 771 | 2 357 | 15 387 | 1 834 | 23 291 | 150 478 | 1 967 | 22 162 | 2 298 | 1 568 |
| 25 to 99 | 1 089 | 49 129 | 1 058 | 31 069 | 1 058 | 43 334 | 287 065 | 1 088 | 33 074 | 1 088 | 2 482 |
| 100 to 299 | 303 | 49 713 | 293 | 31 036 | 293 | 45 362 | 306 930 | 303 | 32 808 | 303 | 2 649 |
| 300 to 999 | 185 | 94 366 | 180 | 59 908 | 180 | 90 040 | 608 641 | 185 | 62 721 | 185 | 5 365 |
| 1,000 to 2,499 | 99 | 150 620 | 84 | 80 393 | 85 | 127 696 | 928 352 | 98 | 131 180 | 99 | 10 681 |
| 2,500 to 4,999 | 54 | 185 419 | 47 | 100 352 | 47 | 139 981 | 1 147 068 | 54 | 179 235 | 54 | 12 573 |
| 5,000 or more | 46 | 425 488 | 45 | 245 155 | 45 | 284 834 | 2 363 910 | 46 | 253 513 | 46 | 22 654 |
| No inventory | (X) | (X) | (X) | (X) | 73 | 8 848 | 97 186 | 245 | 16 524 | 245 | 1 239 |

## Table 40. **Sheep and Lambs—Inventory and Sales by Size of Ewe Flock: 1987**

[For meaning of abbreviations and symbols, see introductory text]

| Ewes 1 year old or older | Sheep and lambs inventory |  |  |  | Sheep and lambs shorn |  |  | Sales |  |  |  |
|---|---|---|---|---|---|---|---|---|---|---|---|
|  | Total |  | Ewes 1 year old or older |  |  |  |  | Sheep and lambs |  | Sheep, lambs, and wool |  |
|  | Farms | Number | Farms | Number | Farms | Number | Pounds of wool | Farms | Number | Farms | Value ($1,000) |
| Total inventory | 4 064 | 917 833 | 4 064 | 563 300 | 3 429 | 752 809 | 5 784 805 | 3 449 | 614 915 | 3 735 | 53 346 |
| Farms with— |  |  |  |  |  |  |  |  |  |  |  |
| 1 to 24 | 2 821 | 39 320 | 2 821 | 23 140 | 2 186 | 35 185 | 230 093 | 2 206 | 30 716 | 2 492 | 2 213 |
| 25 to 99 | 734 | 55 378 | 734 | 32 594 | 734 | 52 147 | 362 724 | 734 | 38 256 | 734 | 3 074 |
| 100 to 199 | 162 | 39 874 | 162 | 21 215 | 162 | 35 698 | 234 627 | 162 | 23 607 | 162 | 1 938 |
| 200 to 499 | 156 | 75 868 | 156 | 47 830 | 156 | 72 949 | 498 091 | 156 | 49 067 | 156 | 4 305 |
| 500 to 999 | 65 | 75 206 | 65 | 43 814 | 65 | 68 158 | 450 781 | 65 | 64 436 | 65 | 5 314 |
| 1,000 to 2,499 | 68 | 171 250 | 68 | 103 743 | 68 | 146 385 | 1 149 709 | 68 | 118 972 | 68 | 9 354 |
| 2,500 to 4,999 | 41 | 213 526 | 41 | 137 647 | 41 | 170 958 | 1 461 922 | 41 | 144 259 | 41 | 13 554 |
| 5,000 or more | 17 | 247 411 | 17 | 153 317 | 17 | 171 329 | 1 396 858 | 17 | 145 602 | 17 | 13 595 |
| No inventory | 538 | 61 673 | (X) | (X) | 186 | 10 577 | 104 825 | 537 | 116 302 | 583 | 5 863 |

## Table 41. **Other Livestock and Livestock Products—Inventory and Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Inventory | | Sales | |
|---|---|---|---|---|---|
| | | 1987 | 1982 | 1987 | 1982 |
| Horses and ponies | farms | 18 062 | 17 206 | 5 183 | 4 855 |
| | number | 148 737 | 129 310 | 20 227 | 17 495 |
| | $1,000 | (X) | (X) | 53 941 | 54 013 |
| Mules, burros, and donkeys | farms | 1 138 | 608 | 105 | 54 |
| | number | 2 917 | 1 893 | 275 | 249 |
| | $1,000 | (X) | (X) | 129 | 67 |
| Colonies of bees | farms | 1 968 | 2 568 | 220 | 186 |
| | number | 554 422 | 512 782 | 235 677 | 150 815 |
| Honey sold | farms | (X) | (X) | 1 206 | 1 202 |
| | pounds | (X) | (X) | 24 587 361 | 25 136 570 |
| Bees and honey sold | farms | (X) | (X) | 1 286 | (NA) |
| | $1,000 | (X) | (X) | 19 311 | 17 743 |
| Goats | farms | 2 148 | 2 475 | 850 | 1 149 |
| | number | 28 702 | 25 888 | 19 595 | 15 571 |
| Angora goats | farms | 152 | 72 | 38 | 30 |
| | number | 2 694 | 2 346 | 398 | 524 |
| Mohair sold | farms | (X) | (X) | 89 | 52 |
| | pounds | (X) | (X) | 17 568 | 16 901 |
| Angora goats and mohair sold | farms | (X) | (X) | 99 | (NA) |
| | $1,000 | (X) | (X) | 57 | 70 |
| Milk goats | farms | 1 049 | 1 870 | 401 | 843 |
| | number | 16 055 | 17 970 | 8 242 | 8 998 |
| Goats milk sold | farms | (X) | (X) | 243 | 262 |
| | gallons | (X) | (X) | 973 291 | 678 256 |
| Milk goats and goats milk sold | farms | (X) | (X) | 497 | (NA) |
| | $1,000 | (X) | (X) | 2 693 | 1 986 |
| Other goats | farms | 1 291 | 757 | 517 | 355 |
| | number | 9 953 | 5 572 | 10 955 | 6 049 |
| | $1,000 | (X) | (X) | 498 | 223 |
| Mink and their pelts | farms | 5 | 6 | 5 | 4 |
| | number | (D) | (D) | (D) | (D) |
| | $1,000 | (X) | (X) | 170 | (D) |
| Rabbits and their pelts | farms | 889 | 935 | 455 | 676 |
| | number | 125 609 | 87 533 | 465 127 | 304 391 |
| | $1,000 | (X) | (X) | 2 359 | 1 517 |
| Fish and other aquaculture products sold | farms | (X) | (X) | 137 | 125 |
| | $1,000 | (X) | (X) | 15 074 | 8 553 |
| Other livestock and livestock products | farms | 372 | (NA) | 312 | (NA) |
| | $1,000 | (X) | (X) | 18 871 | (D) |

## Table 42. **Crops Harvested and Value of Production: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

| Crop | 1987 | | | | 1982 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms | Acres | Quantity | Value of production[1] ($1,000) | Farms | Acres | Quantity | Value of production[1] ($1,000) |
| Harvested cropland | 59 259 | 7 676 287 | (X) | 9 608 752 | 59 048 | 8 764 808 | (X) | 8 317 332 |
| Corn for grain or seed (bushels) | 1 076 | 156 323 | 23 454 799 | 52 773 | 1 396 | 302 084 | 37 721 398 | 120 708 |
| Corn for silage or green chop or cut for dry fodder, hogged or grazed | 1 784 | 191 357 | (X) | 69 047 | 1 995 | 198 442 | (X) | 82 693 |
| Sorghum for grain or seed (bushels) | 83 | 9 775 | 763 434 | 1 660 | 456 | 52 239 | 5 971 084 | 10 563 |
| Sorghum for silage or green chop, cut for dry forage or hay, or hogged or grazed | 22 | 1 959 | (X) | 406 | 93 | 6 586 | (X) | 1 801 |
| Wheat for grain (bushels) | 2 841 | 562 302 | 40 004 786 | 114 014 | 3 429 | 928 713 | 63 130 854 | 239 266 |
| Barley for grain (bushels) | 1 431 | 269 845 | 14 560 411 | 30 577 | 2 261 | 582 708 | 31 980 247 | 87 946 |
| Oats for grain (bushels) | 560 | 47 267 | 2 920 392 | 5 257 | 714 | 50 065 | 3 322 597 | 7 642 |
| Rye for grain (bushels) | 13 | 328 | 6 036 | 9 | 20 | 1 615 | 26 848 | 62 |
| Rice (cwt) | 1 654 | 399 193 | 28 566 209 | 174 254 | 1 322 | 566 914 | 36 672 135 | 234 701 |
| Flexseed (bushels) | - | - | - | - | - | - | - | - |
| Sunflower seed (pounds) | 97 | 19 319 | 28 868 409 | 1 443 | 58 | 11 991 | 13 315 600 | 1 332 |
| Soybeans for beans (bushels) | 4 | (D) | (D) | (D) | 5 | 669 | 17 063 | 102 |
| Dry edible beans, excluding dry limas (cwt) | 978 | 110 959 | 2 012 663 | 51 524 | 1 120 | 133 022 | 2 215 627 | 53 397 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - |
| Cotton (bales) | 3 037 | 1 083 811 | 2 619 934 | 1 008 861 | 3 002 | 1 312 569 | 2 872 637 | 861 780 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - |
| Irish potatoes (cwt) | 303 | 46 976 | 15 974 990 | 138 184 | 313 | 49 414 | 17 896 077 | 159 275 |
| Sweetpotatoes (bushels) | 86 | 5 408 | 1 694 829 | 19 236 | 109 | 6 574 | 1 997 989 | 12 427 |
| Pineapples harvested (tons) | - | - | - | - | - | - | - | - |
| Sugar beets for sugar (tons) | 924 | 210 444 | 5 616 004 | 185 328 | 806 | 163 393 | 4 272 537 | 136 720 |
| Sugarcane for sugar (tons) | - | - | - | - | - | - | - | - |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry) | 10 638 | 1 532 777 | 7 304 837 | 506 400 | 11 815 | 1 415 969 | 6 485 070 | 522 180 |
| Vegetables harvested for sale (see text) | 3 787 | 882 741 | (X) | 1 850 589 | 4 053 | 894 573 | (X) | 1 785 281 |
| Land in orchards | 41 021 | 2 152 664 | (X) | 3 433 145 | 39 801 | 2 158 404 | (X) | 2 752 122 |
| Berries harvested for sale | 1 190 | 18 976 | (X) | 372 636 | 1 022 | 13 628 | (X) | 159 483 |
| Nursery and greenhouse crops, mushrooms, and sod grown for sale (see text) | 3 382 | 67 465 | (X) | 1 412 814 | 3 263 | 59 415 | (X) | 957 232 |
| Other crops | 1 239 | 267 380 | (X) | (D) | (NA) | (NA) | (X) | 130 616 |

[1] Data are estimated; see text.

## Table 43. **Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1987**

[For meaning of abbreviations and symbols, see introductory text]

| Crop | Entire crop irrigated | | | Part of crop irrigated | | | | None of crop irrigated | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Farms | Acres | Average yield per acre | Farms | Acres irrigated | Acres not irrigated | Average yield per acre | Farms | Acres | Average yield per acre |
| Corn for grain or seed (bushels) | 1 021 | 149 649 | 151.2 | 10 | 1 604 | 1 920 | 143.7 | 45 | 3 150 | 100.1 |
| Corn for silage or green chop (tons, green) | 1 748 | (D) | (D) | 1 | (D) | (D) | (D) | 35 | (D) | (D) |
| Sorghum for grain or seed (bushels) | 77 | (D) | (D) | 1 | (D) | (D) | (D) | 5 | (D) | (D) |
| Wheat for grain (bushels) | 2 201 | 403 974 | 80.6 | 78 | 14 207 | 20 253 | 52.7 | 562 | 123 868 | 45.5 |
| Oats for grain (bushels) | 320 | 24 037 | 74.5 | 8 | 445 | 214 | 73.6 | 232 | 22 571 | 48.0 |
| Barley for grain (bushels) | 901 | 126 240 | 74.8 | 22 | 1 488 | 6 327 | 49.1 | 508 | 135 810 | 34.8 |
| Rice (cwt) | 1 654 | 399 193 | 71.6 | - | - | - | - | - | - | - |
| Soybeans for beans (bushels) | 4 | (D) | (D) | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - |
| Dry edible beans, excluding dry limas (cwt) | 933 | 106 613 | 18.5 | 5 | 214 | (D) | (D) | 40 | (D) | (D) |
| Cotton (bales) | 3 037 | 1 083 811 | 2.4 | - | - | - | - | - | - | - |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (cwt) | 303 | 46 976 | 340.1 | - | - | - | - | - | - | - |
| Sugar beets for sugar (tons) | 924 | 210 444 | 26.7 | - | - | - | - | - | - | - |
| Sugarcane for sugar (tons) | - | - | - | - | - | - | - | - | - | - |
| Alfalfa hay (tons, dry) | 4 963 | 910 040 | 6.2 | 84 | 12 642 | 7 216 | 4.3 | 292 | 18 821 | 3.5 |
| Small grain hay (tons, dry) | 1 597 | 108 728 | 2.8 | 122 | 5 100 | 7 465 | 2.0 | 1 997 | 149 287 | 1.9 |
| Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry) | 1 524 | 100 083 | 2.9 | 49 | 2 185 | 1 749 | 1.9 | 472 | 18 596 | 2.1 |
| Wild hay (tons, dry) | 354 | 34 409 | 1.6 | 39 | 5 415 | 2 502 | 1.2 | 503 | 26 566 | 1.2 |
| Grass silage, haylage, and green chop hay (tons, green) | 811 | 98 331 | 11.0 | 22 | 2 431 | 2 483 | 11.6 | 168 | 18 728 | 9.6 |
| Alfalfa seed (pounds) | 167 | 61 621 | 602.1 | - | - | - | - | - | - | - |
| Vegetables harvested for sale (see text) | 3 787 | 882 741 | (X) | - | - | - | (X) | - | - | (X) |
| Land in orchards | 36 278 | 2 001 010 | (X) | 914 | 44 336 | 23 260 | (X) | 3 829 | 84 058 | (X) |
| Strawberries harvested for sale (pounds) | 831 | 16 600 | 43 699.6 | - | - | - | - | - | - | - |

## Table 44. **Specified Crops by Acres Harvested: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

| Crop | 1987 | | | | | 1982 | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Irrigated land | | | | | Irrigated land | |
| | Farms | Acres | Quantity | Farms | Acres | Farms | Acres | Quantity | Farms | Acres |
| Corn for grain or seed (bushels) | 1 076 | 156 323 | 23 454 799 | 1 031 | 151 253 | 1 396 | 302 084 | 37 721 398 | 1 341 | 291 514 |
| 1 to 14 acres | 135 | 859 | 116 492 | 123 | 803 | 138 | 705 | 76 204 | 118 | 615 |
| 15 to 24 acres | 90 | 1 721 | 227 078 | 86 | 1 645 | 86 | 1 611 | 186 646 | 86 | 1 611 |
| 25 to 49 acres | 190 | 6 716 | 974 834 | 176 | 6 192 | 203 | 7 232 | 860 237 | 197 | 6 985 |
| 50 to 99 acres | 216 | 14 588 | 2 167 448 | 209 | 14 092 | 298 | 20 825 | 2 506 375 | 277 | 19 322 |
| 100 to 249 acres | 285 | 44 421 | 6 557 532 | 279 | 43 031 | 340 | 52 262 | 6 469 470 | 337 | 51 253 |
| 250 to 499 acres | 96 | 33 974 | 4 979 964 | 96 | 33 914 | 194 | 66 480 | 8 524 378 | 191 | 64 787 |
| 500 to 999 acres | 53 | 35 926 | 5 527 585 | 51 | 34 356 | 88 | 59 365 | 7 584 505 | 87 | 58 085 |
| 1,000 acres or more | 11 | 18 118 | 2 903 866 | 11 | 17 220 | 49 | 93 604 | 11 513 583 | 48 | 88 856 |
| 1,000 to 1,999 acres | 9 | (X) | (X) | 9 | (X) | 33 | (X) | (X) | 33 | (X) |
| 2,000 to 2,999 acres | 1 | (X) | (X) | 1 | (X) | 16 | (X) | (X) | 15 | (X) |
| 3,000 to 4,999 acres | - | (X) | (X) | - | (X) | | | | | |
| 5,000 acres or more | 1 | (X) | (X) | 1 | (X) | | | | | |
| Corn for silage or green chop (tons, green) | 1 784 | 191 357 | 4 315 427 | 1 749 | 189 676 | 1 995 | 195 342 | 4 133 717 | 1 917 | 194 115 |
| Wheat for grain (bushels) | 2 841 | 562 302 | 40 004 786 | 2 279 | 418 181 | 3 429 | 928 713 | 63 130 854 | 2 684 | 717 387 |
| 1 to 14 acres | 160 | 1 351 | 91 381 | 133 | 1 146 | 162 | 1 372 | 77 332 | 101 | 905 |
| 15 to 24 acres | 182 | 3 501 | 215 733 | 155 | 2 994 | 175 | 3 256 | 192 438 | 135 | 2 502 |
| 25 to 49 acres | 455 | 16 521 | 1 100 027 | 365 | 13 213 | 485 | 17 361 | 1 129 595 | 380 | 13 567 |
| 50 to 99 acres | 677 | 46 915 | 3 351 035 | 541 | 37 328 | 723 | 51 133 | 3 456 139 | 575 | 40 370 |
| 100 to 249 acres | 747 | 117 394 | 8 710 015 | 603 | (D) | 951 | 147 966 | 9 868 179 | 752 | 114 909 |
| 250 to 499 acres | 392 | 133 151 | 9 508 833 | 310 | 99 952 | 489 | 168 910 | 11 509 781 | 388 | 127 351 |
| 500 to 999 acres | 173 | 112 915 | 7 704 915 | 131 | 77 200 | 278 | 187 594 | 13 218 290 | 216 | 138 806 |
| 1,000 acres or more | 55 | 130 554 | 9 322 847 | 41 | 93 400 | 166 | 351 121 | 23 679 100 | 137 | 278 977 |
| 1,000 to 1,999 acres | 38 | (X) | (X) | 29 | (X) | 119 | (X) | (X) | 99 | (X) |
| 2,000 to 2,999 acres | 8 | (X) | (X) | 6 | (X) | 47 | (X) | (X) | 38 | (X) |
| 3,000 to 4,999 acres | 3 | (X) | (X) | 1 | (X) | | | | | |
| 5,000 acres or more | 6 | (X) | (X) | 5 | (X) | | | | | |
| Barley for grain (bushels) | 1 431 | 269 845 | 14 560 411 | 923 | 127 708 | 2 261 | 582 708 | 31 980 247 | 1 371 | 258 935 |
| 1 to 14 acres | 133 | 1 012 | 64 655 | 95 | 735 | 168 | 1 285 | 66 366 | 87 | 676 |
| 15 to 24 acres | 131 | 2 473 | 160 682 | 93 | 1 747 | 177 | 3 292 | 188 634 | 116 | 2 157 |
| 25 to 49 acres | 282 | 9 898 | 659 791 | 196 | 6 860 | 310 | 11 027 | 685 950 | 218 | 7 807 |
| 50 to 99 acres | 293 | 20 199 | 1 326 773 | 204 | 13 642 | 506 | 34 820 | 2 410 382 | 341 | 23 464 |
| 100 to 249 acres | 327 | 50 734 | 3 368 217 | 224 | 34 106 | 559 | 85 406 | 5 606 867 | 357 | 53 707 |
| 250 to 499 acres | 143 | 49 937 | 2 971 379 | 69 | 24 037 | 260 | 90 274 | 5 459 729 | 139 | 46 002 |
| 500 to 999 acres | 76 | 52 482 | 2 406 621 | 25 | 15 031 | 160 | 104 692 | 5 836 258 | 67 | 43 297 |
| 1,000 acres or more | 46 | 83 110 | 3 602 293 | 17 | 31 550 | 121 | 251 912 | 11 726 061 | 46 | 81 825 |
| 1,000 to 1,999 acres | 30 | (X) | (X) | 8 | (X) | 83 | (X) | (X) | 32 | (X) |
| 2,000 to 2,999 acres | 11 | (X) | (X) | 6 | (X) | 38 | (X) | (X) | 14 | (X) |
| 3,000 to 4,999 acres | 4 | (X) | (X) | 3 | (X) | | | | | |
| 5,000 acres or more | 1 | (X) | (X) | - | (X) | | | | | |
| Oats for grain (bushels) | 560 | 47 267 | 2 920 392 | 328 | 24 482 | 714 | 50 065 | 3 322 597 | 351 | 25 588 |
| Rice (cwt) | 1 654 | 399 193 | 28 566 209 | 1 654 | 399 193 | 1 322 | 566 914 | 36 672 135 | 1 322 | 566 914 |
| 1 to 14 acres | 24 | 256 | 15 380 | 24 | 256 | 27 | 202 | 14 130 | 27 | 202 |
| 15 to 24 acres | 35 | 690 | 39 537 | 35 | 690 | 40 | 772 | 48 452 | 40 | 772 |
| 25 to 49 acres | 93 | 3 538 | 243 737 | 93 | 3 538 | 121 | 4 336 | 281 878 | 121 | 4 336 |
| 50 to 99 acres | 224 | 16 416 | 1 109 845 | 224 | 16 416 | 147 | 10 722 | 650 764 | 147 | 10 722 |
| 100 to 249 acres | 776 | 128 809 | 9 392 525 | 776 | 128 809 | 338 | 55 687 | 3 582 741 | 338 | 55 687 |
| 250 to 499 acres | 339 | 114 569 | 8 155 468 | 339 | 114 569 | 290 | 102 396 | 6 673 735 | 290 | 102 396 |
| 500 to 999 acres | 130 | 85 449 | 6 168 521 | 130 | 85 449 | 225 | 158 087 | 10 097 856 | 225 | 158 087 |
| 1,000 acres or more | 33 | 49 466 | 3 441 196 | 33 | 49 466 | 134 | 234 712 | 15 322 579 | 134 | 234 712 |
| 1,000 to 1,999 acres | 27 | (X) | (X) | 27 | (X) | 102 | (X) | (X) | 102 | (X) |
| 2,000 to 2,999 acres | 5 | (X) | (X) | 5 | (X) | 32 | (X) | (X) | 32 | (X) |
| 3,000 to 4,999 acres | 1 | (X) | (X) | 1 | (X) | | | | | |
| 5,000 acres or more | - | (X) | (X) | - | (X) | | | | | |
| Cotton (bales) | 3 037 | 1 083 811 | 2 619 934 | 3 037 | 1 083 811 | 3 002 | 1 312 569 | 2 872 637 | 3 002 | 1 312 569 |
| 1 to 14 acres | 166 | 1 406 | 2 963 | 166 | 1 406 | 153 | 1 352 | 2 434 | 153 | 1 352 |
| 15 to 24 acres | 143 | 2 765 | 5 977 | 143 | 2 765 | 159 | 2 886 | 5 237 | 159 | 2 886 |
| 25 to 49 acres | 335 | 11 837 | 25 731 | 335 | 11 837 | 338 | 11 947 | 22 409 | 338 | 11 947 |
| 50 to 99 acres | 489 | 34 806 | 77 709 | 489 | 34 806 | 503 | 35 825 | 70 150 | 503 | 35 825 |
| 100 to 249 acres | 898 | 145 284 | 340 793 | 898 | 145 284 | 767 | 123 954 | 252 975 | 767 | 123 954 |
| 250 to 499 acres | 535 | 189 415 | 462 479 | 535 | 189 415 | 499 | 174 530 | 367 671 | 499 | 174 530 |
| 500 to 999 acres | 305 | 214 727 | 518 038 | 305 | 214 727 | 335 | 230 997 | 487 804 | 335 | 230 997 |
| 1,000 acres or more | 166 | 483 571 | 1 186 244 | 166 | 483 571 | 248 | 731 078 | 1 663 957 | 248 | 731 078 |
| 1,000 to 1,999 acres | 112 | (X) | (X) | 112 | (X) | 155 | (X) | (X) | 155 | (X) |
| 2,000 to 2,999 acres | 22 | (X) | (X) | 22 | (X) | 93 | (X) | (X) | 93 | (X) |
| 3,000 to 4,999 acres | 18 | (X) | (X) | 18 | (X) | | | | | |
| 5,000 acres or more | 14 | (X) | (X) | 14 | (X) | | | | | |
| Dry edible beans, excluding dry limas (cwt) | 978 | 110 959 | 2 012 663 | 938 | 106 827 | 1 120 | 133 022 | 2 215 627 | 1 032 | 125 728 |
| 1 to 14 acres | 81 | 575 | 10 445 | 77 | 530 | 100 | 780 | 11 762 | 91 | 711 |
| 15 to 24 acres | 102 | 1 940 | 34 222 | 97 | 1 840 | 129 | 2 470 | 43 082 | 114 | 2 201 |
| 25 to 49 acres | 215 | 7 692 | 150 364 | 206 | 7 375 | 201 | 7 091 | 126 925 | 179 | 6 293 |
| 50 to 99 acres | 230 | 15 971 | 293 751 | 223 | 15 451 | 291 | 20 287 | 358 619 | 265 | 18 467 |
| 100 to 249 acres | 259 | 38 915 | 705 028 | 248 | 36 785 | 277 | 40 914 | 678 255 | 265 | 38 451 |
| 250 to 499 acres | 63 | 20 973 | 361 498 | 59 | 19 953 | 87 | 30 202 | 463 784 | 83 | 28 667 |
| 500 to 999 acres | 20 | 12 753 | 242 355 | 20 | 12 753 | 27 | 17 303 | 290 783 | 27 | 16 963 |
| 1,000 acres or more | 8 | 12 140 | 215 000 | 8 | 12 140 | 8 | 13 975 | 242 417 | 8 | 13 975 |
| Irish potatoes (cwt) | 303 | 46 976 | 15 974 990 | 303 | 46 976 | 313 | 49 414 | 17 896 077 | 313 | 49 414 |
| 0.1 to 0.9 acres | 13 | 3 | 569 | 13 | 3 | 30 | 7 | 2 577 | 30 | 7 |
| 1.0 to 4.9 acres | 30 | 70 | 19 349 | 30 | 70 | 20 | 43 | 12 216 | 20 | 43 |
| 5.0 to 14.9 acres | 10 | 78 | 29 850 | 10 | 78 | 14 | 144 | 49 047 | 14 | 144 |
| 15.0 to 24.9 acres | 18 | 345 | 137 149 | 18 | 345 | 18 | 324 | 103 683 | 18 | 324 |
| 25.0 to 49.9 acres | 47 | 1 643 | 566 471 | 47 | 1 643 | 58 | 2 026 | 729 333 | 58 | 2 026 |
| 50.0 to 99.9 acres | 73 | 5 090 | 1 867 987 | 73 | 5 090 | 57 | 4 010 | 1 507 048 | 57 | 4 010 |
| 100.0 to 249.9 acres | 65 | 9 351 | 3 635 007 | 65 | 9 351 | 64 | 9 843 | 3 493 854 | 64 | 9 843 |
| 250.0 to 499.9 acres | 31 | 10 977 | 3 982 330 | 31 | 10 977 | 27 | 8 855 | 3 238 679 | 27 | 8 855 |
| 500.0 to 749.9 acres | 8 | (D) | (D) | 8 | (D) | 19 | 12 735 | 4 691 426 | 19 | 12 735 |
| 750.0 to 999.9 acres | 2 | (D) | (D) | 2 | (D) | | | | | |
| 1,000.0 acres or more | 6 | 12 803 | 3 587 231 | 6 | 12 803 | 6 | (X) | (X) | 6 | (X) |
| 1,000.0 to 1,999.9 acres | 4 | (X) | (X) | 4 | (X) | | | | | |
| 2,000.0 to 2,999.9 acres | 1 | (X) | (X) | 1 | (X) | | | | | |
| 3,000.0 acres or more | 1 | (X) | (X) | 1 | (X) | | | | | |
| Sweetpotatoes (bushels) | 86 | 5 408 | 1 694 829 | 86 | 5 408 | 109 | 6 574 | 1 997 989 | 109 | 6 574 |

## Table 44. **Specified Crops by Acres Harvested: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Crop | 1987 | | | | | 1982 | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Irrigated land | | | | | Irrigated land | |
| | Farms | Acres | Quantity | Farms | Acres | Farms | Acres | Quantity | Farms | Acres |
| Sugar beets for sugar (tons) | 924 | 210 444 | 5 816 004 | 924 | 210 444 | 808 | 163 393 | 4 272 537 | 808 | 163 393 |
| 1 to 14 acres | 27 | 196 | 5 527 | 27 | 196 | 22 | 178 | 4 470 | 22 | 178 |
| 15 to 24 acres | 26 | 493 | 12 839 | 26 | 493 | 18 | 351 | 10 169 | 18 | 351 |
| 25 to 49 acres | 80 | 3 023 | 85 237 | 80 | 3 023 | 109 | 3 980 | 111 998 | 109 | 3 980 |
| 50 to 99 acres | 189 | 13 413 | 385 258 | 189 | 13 413 | 178 | 12 477 | 338 488 | 178 | 12 477 |
| 100 to 249 acres | 348 | 54 917 | 1 529 726 | 348 | 54 917 | 298 | 45 007 | 1 164 379 | 298 | 45 007 |
| 250 to 499 acres | 171 | 59 097 | 1 545 369 | 171 | 59 097 | 123 | 42 591 | 1 119 287 | 123 | 42 591 |
| 500 to 999 acres | 57 | 37 408 | 1 015 153 | 57 | 37 408 | 40 | 27 022 | 707 152 | 40 | 27 022 |
| 1,000 acres or more | 26 | 41 897 | 1 036 895 | 26 | 41 897 | 20 | 31 787 | 816 594 | 20 | 31 787 |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)(tons, dry) | 10 638 | 1 532 777 | 7 304 837 | 7 887 | 1 279 364 | 11 815 | 1 415 969 | 6 485 070 | 8 330 | 1 131 743 |
| 1 to 14 acres | 2 276 | 16 677 | 44 825 | 1 483 | 10 600 | 3 020 | 21 520 | 55 246 | 1 859 | 12 712 |
| 15 to 24 acres | 1 302 | 24 025 | 67 961 | 831 | 14 767 | 1 553 | 28 896 | 81 948 | 958 | 17 322 |
| 25 to 49 acres | 1 700 | 59 123 | 200 825 | 1 158 | 38 905 | 1 880 | 65 676 | 219 681 | 1 231 | 41 370 |
| 50 to 99 acres | 1 759 | 122 622 | 492 405 | 1 317 | 88 868 | 1 805 | 123 383 | 475 004 | 1 329 | 87 711 |
| 100 to 249 acres | 2 042 | 317 277 | 1 412 499 | 1 690 | 250 763 | 2 091 | 318 958 | 1 400 019 | 1 668 | 241 070 |
| 250 to 499 acres | 903 | 307 151 | 1 499 144 | 793 | 256 871 | 926 | 314 112 | 1 497 051 | 802 | 256 233 |
| 500 to 999 acres | 438 | 291 520 | 1 468 371 | 407 | 256 055 | 362 | 244 890 | 1 262 559 | 324 | 209 200 |
| 1,000 acres or more | 218 | 394 382 | 2 118 807 | 208 | 362 535 | 178 | 298 534 | 1 493 562 | 159 | 266 125 |
| 1,000 to 1,999 acres | 168 | (X) | (X) | 161 | (X) | 142 | (X) | (X) | 125 | (X) |
| 2,000 to 2,999 acres | 33 | (X) | (X) | 31 | (X) | 36 | (X) | (X) | 34 | (X) |
| 3,000 to 4,999 acres | 11 | (X) | (X) | 10 | (X) | | | | | |
| 5,000 acres or more | 6 | (X) | (X) | 6 | (X) | | | | | |
| Alfalfa hay (tons, dry) | 5 339 | 948 719 | 5 812 547 | 5 047 | 922 682 | 5 575 | 845 044 | 5 046 291 | 5 230 | 812 587 |
| 1 to 14 acres | 780 | 5 644 | 25 035 | 690 | 5 016 | 937 | 6 910 | 29 186 | 860 | 6 344 |
| 15 to 24 acres | 481 | 8 889 | 41 229 | 447 | 8 238 | 564 | 10 558 | 47 933 | 504 | 9 386 |
| 25 to 49 acres | 788 | 27 675 | 147 165 | 727 | 25 469 | 863 | 30 693 | 149 968 | 803 | 28 399 |
| 50 to 99 acres | 1 000 | 70 002 | 390 058 | 946 | 65 975 | 1 028 | 71 569 | 379 168 | 950 | 65 702 |
| 100 to 249 acres | 1 278 | 198 556 | 1 154 948 | 1 236 | 190 397 | 1 278 | 195 173 | 1 120 979 | 1 225 | 184 924 |
| 250 to 499 acres | 592 | 199 839 | 1 244 626 | 584 | 195 520 | 563 | 191 861 | 1 170 110 | 554 | 186 294 |
| 500 to 999 acres | 285 | 189 902 | 1 227 243 | 283 | 186 408 | 240 | 160 686 | 1 034 963 | 233 | 154 944 |
| 1,000 acres or more | 135 | 248 212 | 1 582 243 | 134 | 245 659 | 102 | 177 594 | 1 113 984 | 101 | 176 594 |
| 1,000 to 1,999 acres | 100 | (X) | (X) | 99 | (X) | 81 | (X) | (X) | 80 | (X) |
| 2,000 to 2,999 acres | 21 | (X) | (X) | 21 | (X) | 21 | (X) | (X) | 21 | (X) |
| 3,000 to 4,999 acres | 11 | (X) | (X) | 11 | (X) | | | | | |
| 5,000 acres or more | 3 | (X) | (X) | 3 | (X) | | | | | |
| Small grain hay (tons, dry) | 3 716 | 270 580 | 612 005 | 1 719 | 113 828 | 4 435 | 257 384 | 649 624 | 1 767 | 95 989 |
| Tame hay other than alfalfa, small grain, and wild hay (see text)(tons, dry) | 2 045 | 122 613 | 341 004 | 1 573 | 102 268 | 2 248 | 119 682 | 261 053 | 1 753 | 90 320 |
| Wild hay (tons, dry) | 896 | 68 892 | 98 444 | 393 | 39 824 | 1 206 | 95 670 | 146 860 | 462 | 51 859 |
| Grass silage, haylage, and green chop hay (tons, green) | 1 001 | 121 973 | 1 322 536 | 833 | 100 762 | 993 | 98 189 | 1 143 735 | 815 | 80 988 |
| Field seed and grass seed crops | 280 | 91 145 | (X) | 269 | 89 171 | 228 | 91 567 | (X) | 217 | 89 757 |
| Alfalfa seed (pounds) | 167 | 61 621 | 37 099 083 | 167 | 61 621 | 158 | 75 624 | 43 911 964 | 158 | 75 624 |
| Vegetables harvested for sale (see text) | 3 787 | 882 741 | (X) | 3 787 | 882 741 | 4 053 | 894 573 | (X) | 4 053 | 894 573 |
| 0.1 to 0.9 acres | 221 | 95 | (X) | 221 | 95 | 286 | 116 | (X) | 286 | 116 |
| 1.0 to 4.9 acres | 620 | 1 447 | (X) | 620 | 1 447 | 726 | 1 745 | (X) | 726 | 1 745 |
| 5.0 to 14.9 acres | 585 | 4 984 | (X) | 585 | 4 984 | 573 | 4 854 | (X) | 573 | 4 854 |
| 15.0 to 24.9 acres | 249 | 4 543 | (X) | 249 | 4 543 | 270 | 5 055 | (X) | 270 | 5 055 |
| 25.0 to 49.9 acres | 350 | 12 291 | (X) | 350 | 12 291 | 356 | 12 554 | (X) | 356 | 12 554 |
| 50.0 to 99.9 acres | 394 | 27 340 | (X) | 394 | 27 340 | 361 | 25 030 | (X) | 361 | 25 030 |
| 100.0 to 249.9 acres | 535 | 86 099 | (X) | 535 | 86 099 | 582 | 90 811 | (X) | 582 | 90 811 |
| 250.0 to 499.9 acres | 346 | 121 355 | (X) | 346 | 121 355 | 405 | 143 646 | (X) | 405 | 143 646 |
| 500.0 to 749.9 acres | 180 | 107 861 | (X) | 180 | 107 861 | 286 | 194 857 | (X) | 286 | 194 857 |
| 750.0 to 999.9 acres | 91 | 79 261 | (X) | 91 | 79 261 | | | | | |
| 1,000.0 acres or more | 216 | 437 465 | (X) | 216 | 437 465 | 208 | (X) | (X) | 208 | (X) |
| 1,000.0 to 1,999.9 acres | 136 | (X) | (X) | 136 | (X) | | | | | |
| 2,000.0 to 2,999.9 acres | 45 | (X) | (X) | 45 | (X) | | | | | |
| 3,000.0 acres or more | 35 | (X) | (X) | 35 | (X) | | | | | |
| Cantaloups | 400 | 63 361 | (X) | 400 | 63 361 | 443 | 59 763 | (X) | 443 | 59 763 |
| Lettuce and romaine | 683 | 166 695 | (X) | 683 | 166 695 | 699 | 164 203 | (X) | 699 | 164 203 |
| Tomatoes | 1 329 | 219 426 | (X) | 1 329 | 219 426 | 1 558 | 252 432 | (X) | 1 558 | 252 432 |
| 0.1 to 0.9 acres | 239 | 69 | (X) | 239 | 69 | 316 | 76 | (X) | 316 | 76 |
| 1.0 to 4.9 acres | 269 | 538 | (X) | 269 | 538 | 252 | 505 | (X) | 252 | 505 |
| 5.0 to 14.9 acres | 93 | 739 | (X) | 93 | 739 | 94 | 726 | (X) | 94 | 726 |
| 15.0 to 24.9 acres | 48 | 878 | (X) | 48 | 878 | 51 | 983 | (X) | 51 | 983 |
| 25.0 to 49.9 acres | 70 | 2 439 | (X) | 70 | 2 439 | 107 | 3 781 | (X) | 107 | 3 781 |
| 50.0 to 99.9 acres | 107 | 7 326 | (X) | 107 | 7 326 | 154 | 10 751 | (X) | 154 | 10 751 |
| 100.0 to 249.9 acres | 225 | 35 256 | (X) | 225 | 35 256 | 263 | 42 482 | (X) | 263 | 42 482 |
| 250.0 to 499.9 acres | 153 | 54 054 | (X) | 153 | 54 054 | 172 | 59 503 | (X) | 172 | 59 503 |
| 500.0 acres or more | 125 | 118 128 | (X) | 125 | 118 128 | 149 | 133 625 | (X) | 149 | 133 625 |
| Strawberries (pounds) | 831 | 16 600 | 725 430 777 | 831 | 16 600 | 723 | 12 423 | 534 001 965 | 723 | 12 423 |
| Land in orchards | 41 021 | 2 152 664 | (X) | 37 192 | 2 045 346 | 39 801 | 2 158 404 | (X) | 35 798 | 2 060 316 |
| 0.1 to 0.9 acres | 617 | 316 | (X) | 507 | 262 | 693 | 363 | (X) | 569 | 295 |
| 1.0 to 4.9 acres | 9 693 | 25 396 | (X) | 8 437 | 22 073 | 9 737 | 25 383 | (X) | 8 294 | 21 501 |
| 5.0 to 14.9 acres | 9 704 | 82 740 | (X) | 8 553 | 72 229 | 9 250 | 78 861 | (X) | 8 024 | 67 595 |
| 15.0 to 24.9 acres | 6 178 | 116 022 | (X) | 5 640 | 104 848 | 5 820 | 109 646 | (X) | 5 280 | 98 025 |
| 25.0 to 49.9 acres | 6 099 | 215 536 | (X) | 5 681 | 199 251 | 5 727 | 202 805 | (X) | 5 294 | 185 745 |
| 50.0 to 99.9 acres | 4 160 | 286 591 | (X) | 3 937 | 268 687 | 4 150 | 287 253 | (X) | 3 996 | 272 715 |
| 100.0 to 249.9 acres | 3 122 | 469 046 | (X) | 3 024 | 449 596 | 3 015 | 454 764 | (X) | 2 952 | 440 382 |
| 250.0 to 499.9 acres | 889 | 301 811 | (X) | 865 | 289 989 | 879 | 298 340 | (X) | 871 | 291 531 |
| 500.0 to 749.9 acres | 277 | (D) | (X) | 271 | 159 711 | 328 | 224 497 | (X) | 319 | 215 996 |
| 750.0 to 999.9 acres | 99 | (D) | (X) | 98 | 81 280 | | | | | |
| 1,000.0 acres or more | 183 | 404 601 | (X) | 179 | 397 421 | 202 | (X) | (X) | 199 | (X) |
| 1,000.0 to 1,999.9 acres | 129 | (X) | (X) | 125 | (X) | | | | | |
| 2,000.0 to 2,999.9 acres | 28 | (X) | (X) | 28 | (X) | | | | | |
| 3,000.0 acres or more | 26 | (X) | (X) | 26 | (X) | | | | | |

# Table 45. **Specified Fruits and Nuts by Acres: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

| Crop | Total | | | Trees or vines not of bearing age | | Trees or vines of bearing age | | Harvested | |
|---|---|---|---|---|---|---|---|---|---|
| | Farms | Acres | Trees or vines | Farms | Number | Farms | Number | Farms | Pounds |
| Apples 1987 | 2 787 | 34 105 | 4 835 683 | 1 311 | 1 262 591 | 2 472 | 3 573 092 | 1 938 | 583 342 275 |
| 1982 | 2 904 | 29 933 | 3 297 920 | 1 595 | 992 734 | 2 445 | 2 305 186 | 1 736 | 373 497 387 |
| 1987 acres harvested: | | | | | | | | | |
| 0.1 to 0.9 acres | 680 | 216 | 16 366 | 295 | 5 101 | 566 | 11 265 | 371 | 707 406 |
| 1.0 to 4.9 acres | 1 061 | 2 341 | 240 896 | 526 | 62 396 | 938 | 178 500 | 742 | 13 034 592 |
| 5.0 to 14.9 acres | 590 | 4 753 | 581 145 | 257 | 124 921 | 547 | 456 224 | 442 | 41 586 880 |
| 15.0 to 24.9 acres | 161 | 2 902 | 353 593 | 71 | 67 571 | 152 | 286 022 | 127 | 41 566 761 |
| 25.0 to 49.9 acres | 147 | 5 095 | 708 483 | 70 | 205 360 | 130 | 503 123 | 120 | 81 921 234 |
| 50.0 to 99.9 acres | 72 | 4 556 | 648 295 | 39 | 99 472 | 68 | 548 823 | 68 | 90 732 546 |
| 100.0 acres or more | 76 | 14 242 | 2 286 905 | 53 | 697 770 | 69 | 1 589 135 | 68 | 313 792 856 |
| 1982 acres harvested: | | | | | | | | | |
| 0.1 to 0.9 acres | 933 | 282 | 17 464 | 538 | 6 014 | 690 | 11 450 | 410 | 716 269 |
| 1.0 to 4.9 acres | 1 065 | 2 392 | 188 395 | 575 | 62 072 | 907 | 126 323 | 608 | 9 510 827 |
| 5.0 to 14.9 acres | 509 | 4 081 | 369 402 | 259 | 84 341 | 474 | 285 061 | 372 | 30 428 795 |
| 15.0 to 24.9 acres | 155 | 2 881 | 310 610 | 80 | 77 458 | 148 | 233 152 | 128 | 28 573 317 |
| 25.0 to 49.9 acres | 112 | 3 713 | 330 606 | 62 | 65 072 | 106 | 265 534 | 101 | 54 192 971 |
| 50.0 to 99.9 acres | 81 | 5 513 | 576 572 | 53 | 158 439 | 74 | 418 133 | 73 | 87 142 050 |
| 100.0 acres or more | 49 | 11 071 | 1 504 871 | 28 | 539 338 | 46 | 965 533 | 44 | 162 933 158 |
| Avocados 1987 | 5 920 | 79 270 | 7 763 941 | 1 607 | 725 788 | 5 773 | 7 038 153 | 4 968 | 491 003 465 |
| 1982 | 6 119 | 78 792 | 7 644 929 | 2 067 | 1 342 192 | 5 748 | 6 302 737 | 5 056 | 255 163 267 |
| Cherries, total (see text) 1987 | 989 | 13 802 | 1 251 053 | 541 | 280 457 | 859 | 970 596 | 669 | 65 783 627 |
| 1982 | 1 214 | 12 453 | 1 019 577 | 735 | 246 565 | 957 | 773 012 | 646 | 26 635 680 |
| Grapes (see text) (fresh weight) 1987 | 10 545 | 707 748 | 352 062 241 | 2 201 | 16 945 547 | 10 376 | 335 116 694 | 9 783 | 8 716 832 146 |
| 1982 | 10 481 | 756 720 | 374 900 851 | 3 126 | 39 881 232 | 9 990 | 335 019 619 | 8 777 | 9 988 972 311 |
| 1987 acres harvested: | | | | | | | | | |
| 0.1 to 0.9 acres | 488 | 148 | 55 786 | 139 | 7 560 | 452 | 48 226 | 291 | 408 096 |
| 1.0 to 4.9 acres | 1 113 | 2 958 | 1 385 135 | 330 | 185 749 | 1 058 | 1 199 386 | 921 | 18 513 267 |
| 5.0 to 14.9 acres | 2 032 | 18 380 | 8 967 841 | 423 | 677 922 | 1 993 | 8 289 919 | 1 850 | 160 148 150 |
| 15.0 to 24.9 acres | 1 930 | 36 220 | 17 789 990 | 344 | 1 041 803 | 1 906 | 16 748 187 | 1 803 | 379 687 004 |
| 25.0 to 49.9 acres | 2 019 | 70 913 | 35 522 994 | 370 | 1 805 930 | 2 011 | 33 717 064 | 1 973 | 825 080 611 |
| 50.0 to 99.9 acres | 1 446 | 99 882 | 49 918 862 | 248 | 2 212 374 | 1 440 | 47 706 488 | 1 432 | 1 299 165 725 |
| 100.0 to 249.9 acres | 1 031 | 154 247 | 77 746 769 | 223 | 3 833 989 | 1 031 | 73 912 780 | 1 030 | 1 969 501 895 |
| 250.0 to 499.9 acres | 294 | 100 123 | 49 572 902 | 74 | (D) | 293 | (D) | 292 | 1 332 423 041 |
| 500.0 acres or more | 192 | 224 876 | 111 101 962 | 50 | (D) | 192 | (D) | 191 | 2 731 904 357 |
| 500.0 to 749.9 acres | 83 | (X) | (X) | 23 | (X) | 83 | (X) | 83 | (X) |
| 750.0 to 999.9 acres | 40 | (X) | (X) | 12 | (X) | 40 | (X) | 40 | (X) |
| 1,000.0 acres or more | 69 | (X) | (X) | 15 | (X) | 69 | (X) | 68 | (X) |
| 1982 acres harvested: | | | | | | | | | |
| 0.1 to 0.9 acres | 777 | 217 | 71 788 | 357 | 12 735 | 662 | 59 053 | 382 | 427 141 |
| 1.0 to 4.9 acres | 1 107 | 2 997 | 1 362 679 | 376 | 223 645 | 1 000 | 1 139 034 | 760 | 19 040 480 |
| 5.0 to 14.9 acres | 1 887 | 17 286 | 8 377 952 | 472 | 896 009 | 1 788 | 7 481 943 | 1 518 | 169 781 198 |
| 15.0 to 24.9 acres | 1 869 | 35 147 | 17 213 350 | 431 | 1 508 873 | 1 797 | 15 704 477 | 1 583 | 417 900 894 |
| 25.0 to 49.9 acres | 1 918 | 58 035 | 33 434 004 | 496 | 2 764 148 | 1 867 | 30 669 856 | 1 748 | 880 095 157 |
| 50.0 to 99.9 acres | 1 400 | 97 149 | 47 817 404 | 413 | 3 757 569 | 1 380 | 44 059 835 | 1 316 | 1 310 452 014 |
| 100.0 to 249.9 acres | 1 029 | 155 360 | 77 081 875 | 348 | 7 096 871 | 1 015 | 69 985 004 | 992 | 2 179 637 721 |
| 250.0 to 499.9 acres | 284 | 97 437 | 48 354 948 | 129 | 5 929 329 | 275 | 42 425 619 | 272 | 1 319 916 556 |
| 500.0 acres or more | | | | | | | | | |
| 500.0 to 749.9 acres | 210 | (X) | (X) | 104 | (X) | 206 | (X) | 206 | (X) |
| 750.0 to 999.9 acres | | | | | | | | | |
| 1,000.0 acres or more | | | | | | | | | |
| Peaches 1987 | 2 678 | 69 309 | 8 457 797 | 1 089 | 1 105 364 | 2 478 | 7 352 433 | 2 150 | 1 279 428 185 |
| 1982 | 2 898 | 74 428 | 8 671 661 | 1 095 | 953 063 | 2 580 | 7 718 598 | 2 117 | 1 303 807 707 |
| Pears 1987 | 1 183 | 28 144 | 4 403 854 | 447 | 502 379 | 1 042 | 3 901 475 | 870 | 695 042 685 |
| 1982 | 1 413 | 30 819 | 3 922 724 | 561 | 318 145 | 1 221 | 3 604 579 | 946 | 599 324 742 |
| Plums and prunes (see text) (fresh weight) 1987 | 3 588 | 135 855 | 15 801 818 | 1 417 | 1 935 319 | 3 407 | 13 866 499 | 3 055 | 1 791 303 128 |
| 1982 | 3 664 | 122 394 | 13 066 505 | 1 631 | 2 453 408 | 3 362 | 10 613 097 | 2 819 | 920 980 538 |
| All citrus fruit 1987 | 7 935 | 268 836 | 28 249 511 | 2 179 | 2 230 306 | 7 702 | 26 019 205 | (X) | (X) |
| 1982 | 7 512 | 250 703 | 27 051 017 | 1 495 | 1 487 027 | 7 339 | 25 563 990 | (X) | (X) |
| 1987 acres harvested: | | | | | | | | | |
| 0.1 to 0.9 acres | 693 | 277 | 26 530 | 165 | 3 881 | 643 | 22 649 | (X) | (X) |
| 1.0 to 4.9 acres | 2 227 | 5 352 | 540 373 | 584 | 57 530 | 2 129 | 482 843 | (X) | (X) |
| 5.0 to 14.9 acres | 1 952 | 16 678 | 1 808 685 | 509 | 142 669 | 1 905 | 1 666 016 | (X) | (X) |
| 15.0 to 24.9 acres | 917 | 17 401 | 1 870 030 | 261 | 141 276 | 900 | 1 728 754 | (X) | (X) |
| 25.0 to 49.9 acres | 991 | 35 085 | 3 667 885 | 263 | 269 953 | 982 | 3 397 932 | (X) | (X) |
| 50.0 to 99.9 acres | 627 | 43 851 | 4 598 566 | 198 | 361 633 | 618 | 4 236 933 | (X) | (X) |
| 100.0 to 249.9 acres | 368 | 54 304 | 5 763 137 | 126 | 405 008 | 367 | 5 358 129 | (X) | (X) |
| 250.0 to 499.9 acres | 102 | 35 594 | 3 781 281 | 47 | 397 807 | 100 | 3 383 474 | (X) | (X) |
| 500.0 acres or more | 58 | 60 293 | 6 193 024 | 26 | 450 549 | 58 | 5 742 475 | (X) | (X) |
| 500.0 to 749.9 acres | 27 | (X) | (X) | 8 | (X) | 27 | (X) | (X) | (X) |
| 750.0 to 999.9 acres | 15 | (X) | (X) | 9 | (X) | 15 | (X) | (X) | (X) |
| 1,000.0 acres or more | 16 | (X) | (X) | 9 | (X) | 16 | (X) | (X) | (X) |
| 1982 acres harvested: | | | | | | | | | |
| 0.1 to 0.9 acres | 763 | 292 | 27 334 | 203 | 3 200 | 684 | 24 134 | (X) | (X) |
| 1.0 to 4.9 acres | 1 928 | 4 735 | 487 046 | 366 | 29 142 | 1 874 | 457 904 | (X) | (X) |
| 5.0 to 14.9 acres | 1 868 | 16 029 | 1 765 660 | 316 | 70 753 | 1 846 | 1 694 907 | (X) | (X) |
| 15.0 to 24.9 acres | 934 | 17 719 | 1 958 865 | 150 | 65 291 | 926 | 1 893 574 | (X) | (X) |
| 25.0 to 49.9 acres | 955 | 33 897 | 3 647 200 | 178 | 144 939 | 952 | 3 502 261 | (X) | (X) |
| 50.0 to 99.9 acres | 589 | 40 785 | 4 371 044 | 149 | 248 578 | 582 | 4 122 466 | (X) | (X) |
| 100.0 to 249.9 acres | 343 | 50 064 | 5 429 652 | 87 | 252 136 | 343 | 5 177 516 | (X) | (X) |
| 250.0 to 499.9 acres | 85 | 28 732 | 3 182 368 | 28 | 206 003 | 85 | 2 976 365 | (X) | (X) |
| 500.0 acres or more | 47 | 58 450 | 6 181 848 | 18 | 466 985 | 47 | 5 714 863 | (X) | (X) |
| 500.0 to 749.9 acres | 27 | (X) | (X) | 8 | (X) | 27 | (X) | (X) | (X) |
| 750.0 to 999.9 acres | | | | | | | | | |
| 1,000.0 acres or more | 20 | (X) | (X) | 10 | (X) | 20 | (X) | (X) | (X) |
| Grapefruit 1987 | 1 001 | 21 458 | 2 112 126 | 199 | 232 922 | 948 | 1 879 204 | 837 | 580 741 339 |
| 1982 | 1 009 | 19 419 | 1 919 158 | 116 | 111 507 | 980 | 1 807 651 | 810 | 401 534 539 |
| Lemons 1987 | 1 631 | 47 765 | 4 831 938 | 284 | 296 300 | 1 598 | 4 535 638 | 1 435 | 1 256 872 116 |
| 1982 | 1 774 | 51 234 | 5 475 076 | 338 | 552 854 | 1 725 | 4 922 222 | 1 468 | 1 143 090 760 |
| Oranges 1987 | 5 841 | 192 172 | 20 488 760 | 1 614 | 1 625 139 | 5 656 | 18 863 621 | 5 128 | 3 973 048 301 |
| 1982 | 5 468 | 172 192 | 18 747 619 | 958 | 743 481 | 5 354 | 18 004 138 | 4 676 | 3 082 039 059 |
| 1987 acres harvested: | | | | | | | | | |
| 0.1 to 0.9 acres | 486 | 176 | 15 813 | 120 | 2 265 | 445 | 13 548 | 335 | 1 971 798 |
| 1.0 to 4.9 acres | 1 383 | 3 380 | 339 751 | 379 | 38 520 | 1 311 | 301 231 | 1 112 | 44 127 360 |
| 5.0 to 14.9 acres | 1 596 | 13 728 | 1 500 100 | 439 | 115 983 | 1 560 | 1 384 117 | 1 403 | 244 040 214 |
| 15.0 to 24.9 acres | 749 | 14 166 | 1 543 639 | 205 | 114 661 | 733 | 1 428 978 | 688 | 280 281 419 |
| 25.0 to 49.9 acres | 780 | 27 538 | 2 887 509 | 200 | 235 129 | 770 | 2 652 380 | 754 | 571 341 635 |
| 50.0 to 99.9 acres | 466 | 31 981 | 3 416 258 | 143 | 274 437 | 459 | 3 141 821 | 456 | 660 767 755 |
| 100.0 to 249.9 acres | 276 | 40 692 | 4 253 146 | 86 | 310 173 | 275 | 3 942 973 | 275 | 903 823 532 |
| 250.0 to 499.9 acres | 66 | 22 922 | 2 552 441 | 25 | 268 740 | 64 | 2 283 701 | 64 | 448 635 845 |

# Table 45. Specified Fruits and Nuts by Acres: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Crop | Total | | | Trees or vines not of bearing age | | Trees or vines of bearing age | | Harvested | |
|---|---|---|---|---|---|---|---|---|---|
| | Farms | Acres | Trees or vines | Farms | Number | Farms | Number | Farms | Pounds |
| All citrus fruit—Con. | | | | | | | | | |
| Oranges—Con. | | | | | | | | | |
| 1987 acres harvested—Con. | | | | | | | | | |
| 500.0 acres or more | 39 | 37 588 | 3 980 103 | 17 | 265 231 | 39 | 3 714 872 | 39 | 818 058 743 |
| 500.0 to 749.9 acres | 25 | (X) | (X) | 11 | (X) | 25 | (X) | 25 | (X) |
| 750.0 to 999.9 acres | 8 | (X) | (X) | 2 | (X) | 8 | (X) | 8 | (X) |
| 1,000.0 acres or more | 6 | (X) | (X) | 4 | (X) | 6 | (X) | 6 | (X) |
| 1982 acres harvested: | | | | | | | | | |
| 0.1 to 0.9 acres | 580 | 190 | 16 680 | 145 | 1 907 | 518 | 14 773 | 334 | 1 412 738 |
| 1.0 to 4.9 acres | 1 200 | 3 030 | 313 262 | 197 | 12 771 | 1 172 | 300 491 | 915 | 29 786 919 |
| 5.0 to 14.9 acres | 1 481 | 12 758 | 1 400 811 | 215 | 41 270 | 1 468 | 1 359 541 | 1 295 | 174 489 599 |
| 15.0 to 24.9 acres | 735 | 13 808 | 1 534 019 | 122 | 50 001 | 728 | 1 484 018 | 677 | 215 485 737 |
| 25.0 to 49.9 acres | 735 | 25 836 | 2 779 215 | 128 | 109 138 | 734 | 2 670 077 | 725 | 457 725 276 |
| 50.0 to 99.9 acres | 426 | 29 359 | 3 182 469 | 82 | 105 364 | 423 | 3 077 105 | 420 | 544 977 532 |
| 100.0 to 249.9 acres | 230 | 33 971 | 3 730 162 | 46 | 143 533 | 230 | 3 586 629 | 229 | 644 162 380 |
| 250.0 to 499.9 acres | 49 | 16 911 | 1 941 730 | 13 | 74 928 | 49 | 1 866 802 | 49 | 311 681 095 |
| 500.0 acres or more | 32 | (X) | (X) | 10 | (X) | 32 | (X) | 32 | (X) |
| 500.0 to 749.9 acres | | | | | | | | | |
| 750.0 to 999.9 acres | | | | | | | | | |
| 1,000.0 acres or more | | | | | | | | | |
| Almonds (meats) 1987 | 6 717 | 427 685 | 34 790 368 | 2 384 | 2 613 324 | 6 522 | 32 177 044 | 6 010 | 611 005 399 |
| 1982 | 6 891 | 436 776 | 34 263 590 | 3 258 | 6 955 113 | 6 195 | 27 308 477 | 5 279 | 356 549 008 |
| 1987 acres harvested: | | | | | | | | | |
| 0.1 to 0.9 acres | 232 | 73 | 4 185 | 71 | 885 | 192 | 3 300 | 118 | 41 385 |
| 1.0 to 4.9 acres | 828 | 2 279 | 167 057 | 291 | 24 454 | 778 | 142 603 | 646 | 1 735 639 |
| 5.0 to 14.9 acres | 1 389 | 12 436 | 965 798 | 515 | 115 587 | 1 344 | 850 211 | 1 196 | 13 002 119 |
| 15.0 to 24.9 acres | 1 260 | 23 640 | 1 881 455 | 450 | 192 911 | 1 236 | 1 688 544 | 1 148 | 28 114 011 |
| 25.0 to 49.9 acres | 1 230 | 43 027 | 3 412 530 | 465 | 349 080 | 1 203 | 3 063 450 | 1 161 | 58 679 679 |
| 50.0 to 99.9 acres | 824 | 56 656 | 4 496 646 | 284 | 387 583 | 818 | 4 109 063 | 800 | 80 968 079 |
| 100.0 to 249.9 acres | 638 | 95 443 | 7 554 064 | 199 | 582 294 | 635 | 6 971 770 | 628 | 136 498 397 |
| 250.0 to 499.9 acres | 212 | 72 359 | 5 869 697 | 73 | 426 200 | 212 | 5 443 497 | 209 | 106 151 662 |
| 500.0 acres or more | 104 | 121 774 | 10 438 936 | 36 | 534 330 | 104 | 9 904 606 | 104 | 185 814 428 |
| 500.0 to 749.9 acres | 59 | (X) | (X) | 22 | (X) | 59 | (X) | 59 | (X) |
| 750.0 to 999.9 acres | 17 | (X) | (X) | 9 | (X) | 17 | (X) | 17 | (X) |
| 1,000.0 acres or more | 28 | (X) | (X) | 5 | (X) | 28 | (X) | 28 | (X) |
| 1982 acres harvested: | | | | | | | | | |
| 0.1 to 0.9 acres | 379 | 103 | 5 490 | 185 | 2 023 | 263 | 3 467 | 125 | 14 403 |
| 1.0 to 4.9 acres | 936 | 2 469 | 173 333 | 381 | 35 406 | 825 | 137 927 | 568 | 948 659 |
| 5.0 to 14.9 acres | 1 324 | 11 879 | 693 868 | 586 | 164 502 | 1 218 | 729 366 | 971 | 6 453 977 |
| 15.0 to 24.9 acres | 1 196 | 22 473 | 1 723 656 | 565 | 329 651 | 1 094 | 1 394 005 | 966 | 14 523 270 |
| 25.0 to 49.9 acres | 1 246 | 44 314 | 3 377 678 | 586 | 659 708 | 1 140 | 2 717 970 | 1 065 | 31 729 887 |
| 50.0 to 99.9 acres | 854 | 59 551 | 4 458 162 | 436 | 956 815 | 784 | 3 501 347 | 740 | 43 386 020 |
| 100.0 to 249.9 acres | 642 | 96 707 | 7 197 570 | 345 | 1 702 269 | 579 | 5 495 301 | 558 | 74 983 031 |
| 250.0 to 499.9 acres | 202 | 70 677 | 5 474 101 | 110 | 1 207 614 | 186 | 4 266 487 | 181 | 59 844 344 |
| 500.0 acres or more | 112 | (X) | (X) | 63 | (X) | 106 | (X) | 105 | (X) |
| 500.0 to 749.9 acres | | | | | | | | | |
| 750.0 to 999.9 acres | | | | | | | | | |
| 1,000.0 acres or more | | | | | | | | | |
| English walnuts (in shell) 1987 | 7 446 | 210 204 | 8 928 425 | 2 843 | 1 234 367 | 7 143 | 7 694 058 | 6 572 | 435 248 016 |
| 1982 | 7 855 | 200 585 | 8 330 058 | 3 053 | 1 240 529 | 7 521 | 7 089 529 | 6 853 | 394 139 269 |
| 1987 acres harvested: | | | | | | | | | |
| 0.1 to 0.9 acres | 435 | 161 | 6 648 | 119 | 1 300 | 393 | 5 348 | 318 | 212 741 |
| 1.0 to 4.9 acres | 2 083 | 5 288 | 184 958 | 711 | 34 883 | 1 991 | 150 075 | 1 763 | 6 682 104 |
| 5.0 to 14.9 acres | 2 005 | 16 929 | 653 754 | 787 | 112 835 | 1 919 | 540 919 | 1 742 | 24 837 403 |
| 15.0 to 24.9 acres | 1 010 | 18 890 | 768 307 | 422 | 124 801 | 973 | 643 506 | 914 | 31 783 109 |
| 25.0 to 49.9 acres | 863 | 29 913 | 1 231 250 | 353 | 180 027 | 838 | 1 051 223 | 816 | 58 282 691 |
| 50.0 to 99.9 acres | 611 | 41 866 | 1 826 488 | 252 | 232 224 | 601 | 1 594 264 | 595 | 89 286 841 |
| 100.0 to 249.9 acres | 337 | 48 193 | 2 083 269 | 150 | 280 077 | 329 | 1 803 192 | 326 | 108 125 424 |
| 250.0 to 499.9 acres | 74 | 24 254 | 1 053 153 | 33 | 155 710 | 71 | 897 443 | 70 | 56 971 158 |
| 500.0 acres or more | 28 | 24 711 | 1 120 598 | 16 | 112 510 | 28 | 1 008 088 | 28 | 59 066 545 |
| 500.0 to 749.9 acres | 16 | (X) | (X) | 10 | (X) | 16 | (X) | 16 | (X) |
| 750.0 to 999.9 acres | 3 | (X) | (X) | 2 | (X) | 3 | (X) | 3 | (X) |
| 1,000.0 acres or more | 9 | (X) | (X) | 4 | (X) | 9 | (X) | 9 | (X) |
| 1982 acres harvested: | | | | | | | | | |
| 0.1 to 0.9 acres | 639 | 216 | 8 436 | 214 | 1 698 | 529 | 6 738 | 426 | 313 070 |
| 1.0 to 4.9 acres | 2 365 | 5 802 | 188 633 | 769 | 32 155 | 2 257 | 156 478 | 1 984 | 6 943 652 |
| 5.0 to 14.9 acres | 2 091 | 17 704 | 650 226 | 815 | 101 510 | 2 036 | 548 716 | 1 842 | 26 272 715 |
| 15.0 to 24.9 acres | 930 | 17 404 | 648 694 | 385 | 90 844 | 908 | 557 850 | 848 | 30 398 607 |
| 25.0 to 49.9 acres | 861 | 29 824 | 1 205 448 | 386 | 164 810 | 844 | 1 040 638 | 818 | 55 815 273 |
| 50.0 to 99.9 acres | 580 | 39 086 | 1 608 076 | 278 | 224 790 | 567 | 1 383 286 | 557 | 78 790 906 |
| 100.0 to 249.9 acres | 301 | 42 524 | 1 728 660 | 156 | 278 897 | 296 | 1 449 763 | 295 | 90 366 438 |
| 250.0 to 499.9 acres | 59 | 19 908 | 866 585 | 30 | 148 119 | 57 | 718 466 | 56 | 44 848 113 |
| 500.0 acres or more | 29 | (X) | (X) | 20 | (X) | 27 | (X) | 27 | (X) |
| 500.0 to 749.9 acres | | | | | | | | | |
| 750.0 to 999.9 acres | | | | | | | | | |
| 1,000.0 acres or more | | | | | | | | | |

## Table 46. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale by Value of Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

| Crop | Under glass or other protection | | In the open | | Sales | |
|---|---|---|---|---|---|---|
| | Farms | Square feet | Farms | Acres | Farms | Value ($1,000) |
| Nursery and greenhouse crops, mushrooms, and sod grown for sale (see text) 1987 | 1 980 | 164 248 948 | 2 337 | 63 702 | 3 382 | 1 412 814 |
| 1982 | 1 985 | 143 390 104 | 2 168 | 56 123 | 3 263 | 957 232 |
| 1987 value of sales: | | | | | | |
| $1 to $2,499 sales | 173 | 282 270 | 231 | 290 | 358 | 475 |
| $2,500 to $9,999 sales | 288 | 994 950 | 359 | 598 | 543 | 2 969 |
| $10,000 to $39,999 sales | 325 | 2 868 438 | 502 | 2 560 | 676 | 14 081 |
| $40,000 to $99,999 sales | 244 | 6 096 192 | 320 | 3 926 | 439 | 27 901 |
| $100,000 to $199,999 sales | 262 | 12 405 907 | 261 | 6 391 | 387 | 52 704 |
| $200,000 to $499,999 sales | 291 | 26 865 896 | 292 | 8 854 | 428 | 134 464 |
| $500,000 to $999,999 sales | 180 | 29 356 044 | 162 | 8 256 | 252 | 176 535 |
| $1,000,000 sales or more | 217 | 85 379 251 | 210 | 32 828 | 299 | 1 003 684 |
| Bedding plants 1987 | 265 | 17 675 611 | 199 | 2 904 | 345 | 151 899 |
| 1982 | 233 | 11 082 879 | 148 | 1 397 | 295 | 70 813 |
| 1987 value of sales: | | | | | | |
| $1 to $2,499 sales | 40 | 43 626 | 26 | 8 | 62 | 61 |
| $2,500 to $9,999 sales | 38 | 117 634 | 22 | 36 | 48 | 268 |
| $10,000 to $39,999 sales | 49 | 279 750 | 36 | 125 | 68 | 1 462 |
| $40,000 to $99,999 sales | 33 | 939 932 | 26 | 131 | 42 | 2 483 |
| $100,000 to $199,999 sales | 17 | 512 663 | 11 | 22 | 18 | 2 360 |
| $200,000 to $499,999 sales | 36 | 2 435 229 | 25 | 145 | 38 | 12 074 |
| $500,000 sales or more | 52 | 13 341 777 | 53 | 2 436 | 69 | 133 191 |
| Bulbs 1987 | 18 | (D) | 38 | 703 | 50 | (D) |
| 1982 | 17 | (D) | 68 | 1 342 | 79 | 9 075 |
| Cut flowers and cut florist greens 1987 | 528 | 74 006 458 | 648 | 8 336 | 977 | 291 576 |
| 1982 | 555 | 66 729 646 | 533 | 5 723 | 880 | 185 542 |
| 1987 value of sales: | | | | | | |
| $1 to $2,499 sales | 36 | 45 207 | 77 | 94 | 103 | 121 |
| $2,500 to $9,999 sales | 41 | 161 373 | 111 | 236 | 146 | 765 |
| $10,000 to $39,999 sales | 51 | 851 031 | 127 | 577 | 158 | 3 342 |
| $40,000 to $99,999 sales | 60 | 2 614 831 | 90 | 849 | 125 | 7 970 |
| $100,000 to $199,999 sales | 77 | 6 423 220 | 69 | 872 | 115 | 15 573 |
| $200,000 to $499,999 sales | 136 | 18 487 657 | 92 | 2 038 | 170 | 55 554 |
| $500,000 sales or more | 127 | 45 423 139 | 82 | 3 670 | 152 | 208 251 |
| Foliage and potted flowering plants, total 1987 | 687 | 35 879 975 | 346 | 3 134 | 836 | 246 525 |
| 1982 | 794 | 34 120 747 | 404 | 3 044 | 959 | 214 957 |
| Foliage plants 1987 | 414 | 18 649 499 | 219 | 2 155 | 518 | 128 594 |
| 1987 value of sales: | | | | | | |
| $1 to $2,499 sales | 35 | 58 890 | 38 | 24 | 66 | 99 |
| $2,500 to $9,999 sales | 68 | 195 927 | 41 | 40 | 90 | 472 |
| $10,000 to $39,999 sales | 81 | 525 787 | 48 | 175 | 107 | 2 128 |
| $40,000 to $99,999 sales | 65 | 1 354 538 | 26 | 116 | 73 | 4 597 |
| $100,000 to $199,999 sales | 65 | 2 150 006 | 23 | 78 | 71 | 9 633 |
| $200,000 to $499,999 sales | 47 | 3 082 144 | 25 | 157 | 56 | 18 080 |
| $500,000 sales or more | 53 | 11 282 207 | 18 | 1 566 | 55 | 93 586 |
| Potted flowering plants 1987 | 328 | 17 230 476 | 147 | 979 | 389 | 117 930 |
| 1987 value of sales: | | | | | | |
| $1 to $2,499 sales | 50 | 62 040 | 31 | 18 | 70 | 85 |
| $2,500 to $9,999 sales | 74 | 221 412 | 30 | 36 | 88 | 435 |
| $10,000 to $39,999 sales | 65 | 570 286 | 25 | 57 | 73 | 1 520 |
| $40,000 to $99,999 sales | 48 | 688 317 | 20 | 34 | 52 | 3 181 |
| $100,000 to $199,999 sales | 26 | 1 181 300 | 9 | 60 | 28 | 3 857 |
| $200,000 to $499,999 sales | 23 | 1 605 360 | 14 | 140 | 31 | 9 895 |
| $500,000 sales or more | 42 | 12 901 761 | 18 | 634 | 47 | 98 957 |
| Mushrooms 1987 | 48 | 8 677 897 | (X) | (X) | 48 | 112 886 |
| 1982 | 40 | 10 785 040 | (X) | (X) | 40 | 98 620 |
| Nursery crops 1987 | 470 | 20 602 881 | 1 026 | 20 142 | 1 137 | 497 126 |
| 1982 | 431 | 15 714 175 | 931 | 17 748 | 1 054 | 318 546 |
| 1987 value of sales: | | | | | | |
| $1 to $2,499 sales | 54 | 122 817 | 104 | 148 | 139 | 190 |
| $2,500 to $9,999 sales | 76 | 272 368 | 162 | 217 | 190 | 1 092 |
| $10,000 to $39,999 sales | 88 | 515 055 | 257 | 670 | 274 | 5 705 |
| $40,000 to $99,999 sales | 52 | 684 331 | 122 | 604 | 133 | 8 581 |
| $100,000 to $199,999 sales | 63 | 1 517 504 | 113 | 1 257 | 123 | 16 267 |
| $200,000 to $499,999 sales | 61 | 2 604 526 | 114 | 1 587 | 121 | 37 344 |
| $500,000 to $999,999 sales | 25 | 1 984 758 | 57 | 1 818 | 60 | 40 939 |
| $1,000,000 sales or more | 51 | 12 901 524 | 97 | 13 841 | 97 | 387 009 |
| Sod harvested 1987 | (X) | (X) | 56 | 7 205 | 56 | 60 281 |
| 1982 | (X) | (X) | 48 | 4 962 | 48 | 26 950 |
| Vegetable and flower seeds 1987 | 21 | 777 223 | 168 | 21 265 | 182 | 29 587 |
| 1982 | 13 | 167 910 | 206 | 21 900 | 214 | 25 976 |
| Greenhouse vegetables 1987 | 100 | 5 493 066 | (X) | (X) | 100 | 13 545 |
| 1982 | 82 | 3 472 784 | (X) | (X) | 83 | 6 610 |

## Table 47. **Farms by Concentration of Market Value of Agricultural Products Sold: 1987**

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics | | All farms | Fewest number of farms accounting for— | | | |
|---|---|---|---|---|---|---|
| | | | 10 percent of sales | 25 percent of sales | 50 percent of sales | 75 percent of sales |
| Farms | number | 83 217 | 43 | 293 | 1 675 | 5 904 |
| | percent | 100.0 | .1 | .4 | 2.0 | 7.1 |
| Land in farms | acres | 30 598 178 | 791 226 | 2 111 343 | 4 939 716 | 10 296 767 |
| Average size of farm | acres | 368 | 18 401 | 7 206 | 2 949 | 1 744 |
| Value of land and buildings[1] | farms | 83 210 | 43 | 293 | 1 675 | 5 862 |
| | $1,000 | 48 567 024 | 1 246 428 | 4 103 997 | 10 175 974 | 18 784 883 |
| Average per farm | dollars | 583 668 | 28 986 698 | 14 006 816 | 6 075 208 | 3 204 518 |
| Average per acre | dollars | 1 575 | 1 575 | 1 944 | 2 060 | 1 829 |
| Estimated market value of all machinery and equipment | $1,000 | 4 081 738 | 217 884 | 476 455 | 1 111 430 | 1 852 296 |
| | percent | 100.0 | 5.3 | 11.7 | 27.2 | 45.4 |
| Land in farms according to use: | | | | | | |
| Total cropland | acres | 10 894 503 | 410 410 | 1 152 550 | 2 739 216 | 5 214 255 |
| Harvested cropland | acres | 7 676 287 | 349 849 | 989 647 | 2 343 241 | 4 296 289 |
| Pastureland, excluding woodland pastured | acres | 18 448 823 | 360 017 | 831 278 | 2 028 622 | 4 842 228 |
| Market value of agricultural products sold | $1,000 | 13 922 234 | 1 396 891 | 3 480 793 | 6 961 580 | 10 441 707 |
| Average per farm | dollars | 167 300 | 32 485 831 | 11 879 839 | 4 156 167 | 1 768 582 |
| Grains | farms | 6 331 | 13 | 74 | 372 | 1 382 |
| | $1,000 | 513 112 | 21 594 | 40 403 | 113 738 | 255 576 |
| Cotton and cottonseed | farms | 3 037 | 10 | 58 | 285 | 990 |
| | $1,000 | 928 742 | 124 900 | 270 484 | 447 490 | 727 879 |
| Tobacco | farms | - | - | - | - | - |
| | $1,000 | - | - | - | - | - |
| Hay, silage, and field seeds | farms | 6 910 | 7 | 52 | 304 | 1 152 |
| | $1,000 | 469 655 | 17 509 | 62 399 | 162 395 | 303 455 |
| Vegetables, sweet corn, and melons | farms | 3 785 | 9 | 99 | 462 | 1 215 |
| | $1,000 | 1 850 589 | 124 697 | 679 205 | 1 319 269 | 1 692 496 |
| Fruits, nuts, and berries | farms | 36 779 | 16 | 93 | 516 | 1 993 |
| | $1,000 | 3 769 441 | 229 636 | 579 131 | 1 270 120 | 2 145 867 |
| Nursery and greenhouse crops | farms | 3 382 | 7 | 51 | 215 | 657 |
| | $1,000 | 1 412 814 | 181 581 | 510 373 | 882 025 | 1 199 944 |
| Other crops | farms | 1 456 | 6 | 42 | 204 | 665 |
| | $1,000 | 325 037 | 5 607 | 59 929 | 147 646 | 266 948 |
| Poultry and poultry products | farms | 2 822 | 5 | 30 | 166 | 379 |
| | $1,000 | 1 084 036 | 301 900 | 510 012 | 845 868 | 1 020 206 |
| Dairy products | farms | 2 691 | 1 | 23 | 386 | 1 438 |
| | $1,000 | 1 914 167 | (D) | 141 738 | 880 850 | 1 678 491 |
| Cattle and calves | farms | 20 486 | 13 | 73 | 545 | 1 912 |
| | $1,000 | 1 450 175 | 373 161 | 619 078 | 853 263 | 1 065 673 |
| Hogs and pigs | farms | 2 297 | 1 | 3 | 16 | 57 |
| | $1,000 | 32 151 | (D) | (D) | 9 066 | 15 969 |
| Sheep, lambs, and wool | farms | 4 318 | - | 2 | 17 | 108 |
| | $1,000 | 59 209 | - | (D) | 3 665 | 23 473 |
| Other livestock and livestock products (see text) | farms | 8 001 | 2 | 8 | 42 | 120 |
| | $1,000 | 113 106 | (D) | 7 215 | 26 185 | 45 729 |
| Total farm production expenses[1] | farms | 83 210 | 43 | 293 | 1 675 | 5 862 |
| | $1,000 | 10 917 593 | 1 212 081 | 2 860 190 | 5 552 231 | 8 147 643 |
| Selected farm production expenses[1]: | | | | | | |
| Livestock and poultry purchased | farms | 15 479 | 18 | 86 | 537 | 1 683 |
| | $1,000 | 776 540 | 207 124 | 363 117 | 522 848 | 651 252 |
| Feed for livestock and poultry | farms | 28 076 | 18 | 95 | 696 | 2 281 |
| | $1,000 | 1 707 608 | 282 366 | 508 307 | 1 071 613 | 1 517 926 |
| Commercial fertilizer | farms | 44 683 | 32 | 234 | 1 220 | 4 475 |
| | $1,000 | 427 924 | 20 980 | 71 846 | 167 019 | 280 298 |
| Agricultural chemicals | farms | 52 614 | 32 | 232 | 1 297 | 4 679 |
| | $1,000 | 544 779 | 31 727 | 105 236 | 223 778 | 354 200 |
| Petroleum products | farms | 72 194 | 43 | 284 | 1 641 | 5 736 |
| | $1,000 | 332 166 | 16 994 | 51 497 | 117 214 | 201 180 |
| Electricity | farms | 61 134 | 43 | 284 | 1 632 | 5 654 |
| | $1,000 | 330 538 | 17 851 | 57 566 | 133 593 | 221 076 |
| Hired farm labor | farms | 39 640 | 43 | 288 | 1 644 | 5 724 |
| | $1,000 | 2 385 242 | 284 921 | 734 818 | 1 354 782 | 1 919 216 |
| Interest | farms | 36 424 | 36 | 249 | 1 410 | 4 864 |
| | $1,000 | 697 449 | 42 345 | 116 467 | 260 746 | 429 674 |
| Payments from government programs | farms | 7 083 | 9 | 56 | 362 | 1 461 |
| | $1,000 | 238 216 | 4 205 | 14 740 | 45 168 | 115 803 |
| Inventory of selected livestock: | | | | | | |
| Cattle and calves | farms | 22 119 | 13 | 70 | 539 | 1 906 |
| | number | 4 570 667 | 361 574 | 709 623 | 1 659 582 | 2 731 224 |
| Milk cows | farms | 3 631 | 1 | 23 | 382 | 1 418 |
| | number | 1 070 366 | (D) | 69 295 | 450 775 | 902 640 |
| Hogs and pigs | farms | 2 699 | 1 | 3 | 13 | 65 |
| | number | 150 931 | (D) | 4 060 | 19 447 | 54 188 |

[1] Data are based on a sample of farms.

## Table 48. **Summary by Tenure of Operator: 1987**

[For meaning of abbreviations and symbols, see introductory text]

| Item | | All farms | | | | Farms with sales of $10,000 or more | | |
|---|---|---|---|---|---|---|---|---|
| | | Total | Full owners | Part owners | Tenants | Total | Full owners | Part owners |
| **FARMS AND LAND IN FARMS** | | | | | | | | |
| Farms | number | 83 217 | 60 639 | 12 218 | 10 360 | 42 857 | 26 493 | 9 117 |
| | percent | 100.0 | 72.9 | 14.7 | 12.4 | 51.5 | 31.8 | 11.0 |
| Land in farms | acres | 30 598 178 | 10 145 268 | 14 967 743 | 5 485 167 | 27 748 086 | 8 388 315 | 14 360 647 |
| Average size of farm | acres | 368 | 167 | 1 225 | 529 | 647 | 317 | 1 575 |
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD** | | | | | | | | |
| Total sales (see text) | farms | 83 217 | 60 639 | 12 218 | 10 360 | 42 857 | 26 493 | 9 117 |
| | $1,000 | 13 922 234 | 5 974 793 | 4 934 637 | 3 012 803 | 13 812 844 | 5 885 900 | 4 924 123 |
| Average per farm | dollars | 167 300 | 98 531 | 403 883 | 290 811 | 322 301 | 222 168 | 540 103 |
| Farms by value of sales: | | | | | | | | |
| Less than $1,000 (see text) | | 13 363 | 11 844 | 726 | 793 | - | - | - |
| $1,000 to $2,499 | | 9 824 | 8 409 | 691 | 724 | - | - | - |
| $2,500 to $4,999 | | 8 661 | 7 104 | 803 | 754 | - | - | - |
| $5,000 to $9,999 | | 8 512 | 6 789 | 881 | 842 | - | - | - |
| $10,000 to $19,999 | | 8 235 | 6 361 | 989 | 885 | 8 235 | 6 361 | 989 |
| $20,000 to $24,999 | | 2 793 | 2 098 | 339 | 356 | 2 793 | 2 098 | 339 |
| $25,000 to $39,999 | | 5 423 | 3 920 | 751 | 752 | 5 423 | 3 920 | 751 |
| $40,000 to $49,999 | | 2 440 | 1 649 | 407 | 384 | 2 440 | 1 649 | 407 |
| $50,000 to $99,999 | | 6 895 | 4 451 | 1 308 | 1 136 | 6 895 | 4 451 | 1 308 |
| $100,000 to $249,999 | | 7 533 | 4 064 | 1 993 | 1 476 | 7 533 | 4 064 | 1 993 |
| $250,000 to $499,999 | | 3 897 | 1 742 | 1 265 | 890 | 3 897 | 1 742 | 1 265 |
| $500,000 to $999,999 | | 2 825 | 1 101 | 1 025 | 699 | 2 825 | 1 101 | 1 025 |
| $1,000,000 or more | | 2 816 | 1 107 | 1 040 | 669 | 2 816 | 1 107 | 1 040 |
| Grains | farms | 6 331 | 2 023 | 2 508 | 1 800 | 5 768 | 1 641 | 2 415 |
| | $1,000 | 513 112 | 114 019 | 241 964 | 157 128 | 511 050 | 112 660 | 241 611 |
| Sales of $50,000 or more | farms | 2 555 | 527 | 1 119 | 909 | 2 555 | 527 | 1 119 |
| | $1,000 | 450 978 | 94 582 | 216 288 | 140 108 | 450 978 | 94 582 | 216 288 |
| Corn for grain | farms | 974 | 250 | 426 | 298 | 925 | 215 | 420 |
| | $1,000 | 53 306 | 13 683 | 22 763 | 16 840 | 53 145 | 13 565 | 22 768 |
| Wheat | farms | 2 819 | 817 | 1 271 | 731 | 2 636 | 680 | 1 242 |
| | $1,000 | 116 049 | 24 520 | 62 565 | 28 964 | 115 429 | 24 082 | 62 453 |
| Soybeans | farms | 4 | 1 | 3 | - | 3 | 1 | 2 |
| | $1,000 | (D) | (D) | (D) | - | (D) | (D) | (D) |
| Sorghum for grain | farms | 82 | 30 | 32 | 20 | 78 | 27 | 32 |
| | $1,000 | (D) | (D) | (D) | 400 | (D) | (D) | (D) |
| Barley | farms | 1 285 | 446 | 557 | 282 | 1 155 | 369 | 525 |
| | $1,000 | 29 256 | 6 717 | 16 063 | 6 476 | 28 892 | 6 496 | 15 966 |
| Oats | farms | 384 | 167 | 157 | 60 | 293 | 103 | 138 |
| | $1,000 | 4 124 | 1 592 | 1 824 | 708 | 3 881 | (D) | 1 770 |
| Other grains | farms | 3 122 | 845 | 1 205 | 1 072 | 2 966 | 746 | 1 186 |
| | $1,000 | 308 549 | 66 701 | 138 106 | 103 741 | 307 889 | 66 293 | 138 034 |
| Cotton and cottonseed | farms | 3 037 | 938 | 1 331 | 768 | 2 925 | 854 | 1 321 |
| | $1,000 | 928 742 | 166 652 | 547 850 | 214 240 | 928 197 | 166 234 | 547 807 |
| Sales of $50,000 or more | farms | 2 164 | 475 | 1 079 | 610 | 2 164 | 475 | 1 079 |
| | $1,000 | 908 746 | 157 365 | 541 184 | 210 196 | 908 746 | 157 365 | 541 184 |
| Tobacco | farms | - | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - | - |
| Sales of $50,000 or more | farms | - | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - | - |
| Hay, silage, and field seeds | farms | 6 910 | 3 228 | 2 460 | 1 222 | 5 103 | 1 869 | 2 178 |
| | $1,000 | 469 655 | 105 568 | 263 754 | 100 333 | 464 757 | 101 991 | 263 002 |
| Sales of $50,000 or more | farms | 1 832 | 441 | 940 | 451 | 1 832 | 441 | 940 |
| | $1,000 | 409 664 | 79 385 | 241 854 | 88 425 | 409 664 | 79 385 | 241 854 |
| Vegetables, sweet corn, and melons | farms | 3 785 | 1 268 | 1 286 | 1 233 | 3 071 | 780 | 1 215 |
| | $1,000 | 1 850 589 | 183 318 | 914 827 | 752 445 | 1 848 380 | 182 000 | 914 622 |
| Sales of $50,000 or more | farms | 1 998 | 340 | 916 | 742 | 1 998 | 340 | 916 |
| | $1,000 | 1 827 751 | 174 817 | 908 462 | 744 472 | 1 827 751 | 174 817 | 908 462 |
| Fruits, nuts, and berries | farms | 36 779 | 30 453 | 3 841 | 2 485 | 22 862 | 17 431 | 3 437 |
| | $1,000 | 3 769 441 | 2 212 918 | 1 078 274 | 478 250 | 3 723 156 | 2 170 071 | 1 076 893 |
| Sales of $50,000 or more | farms | 11 044 | 7 587 | 2 324 | 1 133 | 11 044 | 7 587 | 2 324 |
| | $1,000 | 3 447 685 | 1 939 803 | 1 052 867 | 455 016 | 3 447 685 | 1 939 803 | 1 052 867 |
| Nursery and greenhouse crops | farms | 3 382 | 2 069 | 476 | 837 | 2 621 | 1 460 | 444 |
| | $1,000 | 1 412 814 | 534 147 | 459 824 | 418 842 | 1 409 981 | 531 892 | 459 706 |
| Sales of $50,000 or more | farms | 1 694 | 849 | 337 | 508 | 1 694 | 849 | 337 |
| | $1,000 | 1 390 333 | 519 551 | 457 590 | 413 192 | 1 390 333 | 519 551 | 457 590 |
| Other crops | farms | 1 456 | 339 | 676 | 441 | 1 367 | 275 | 666 |
| | $1,000 | 325 037 | 54 688 | 189 730 | 80 619 | 324 793 | 54 538 | 189 693 |
| Sales of $50,000 or more | farms | 1 026 | 158 | 553 | 315 | 1 026 | 158 | 553 |
| | $1,000 | 316 728 | 52 181 | 186 800 | 77 747 | 316 728 | 52 181 | 186 800 |
| Poultry and poultry products | farms | 2 822 | 2 255 | 355 | 212 | 1 012 | 767 | 139 |
| | $1,000 | 1 084 036 | 886 215 | 100 212 | 97 608 | 1 083 129 | 885 463 | 100 135 |
| Sales of $50,000 or more | farms | 643 | 506 | 63 | 74 | 643 | 506 | 63 |
| | $1,000 | 1 079 322 | 882 599 | 99 719 | 97 003 | 1 079 322 | 882 599 | 99 719 |
| Dairy products | farms | 2 691 | 1 258 | 757 | 676 | 2 624 | 1 210 | 746 |
| | $1,000 | 1 914 167 | 922 529 | 555 114 | 436 524 | 1 914 085 | 922 465 | 555 107 |
| Sales of $50,000 or more | farms | 2 461 | 1 112 | 711 | 638 | 2 461 | 1 112 | 711 |
| | $1,000 | 1 910 211 | 920 276 | 554 206 | 435 728 | 1 910 211 | 920 276 | 554 206 |
| Cattle and calves | farms | 20 486 | 12 657 | 4 972 | 2 857 | 10 091 | 4 925 | 3 338 |
| | $1,000 | 1 450 175 | 666 914 | 540 717 | 242 544 | 1 419 189 | 645 128 | 535 136 |
| Sales of $50,000 or more | farms | 3 149 | 1 314 | 1 232 | 603 | 3 149 | 1 314 | 1 232 |
| | $1,000 | 1 295 090 | 585 225 | 494 403 | 215 462 | 1 295 090 | 585 225 | 494 403 |

See footnotes at end of table.

# Table 48. Summary by Tenure of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | All farms | | | | Farms with sales of $10,000 or more | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | Total | Full owners | Part owners | Tenants | Total | Full owners | Part owners | Tenants |
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD**—Con. | | | | | | | | | |
| Total sales (see text)—Con. | | | | | | | | | |
| Hogs and pigs | farms | 2 297 | 1 732 | 349 | 216 | 666 | 408 | 174 | 84 |
| | $1,000 | 32 151 | 26 716 | 2 646 | 2 789 | 29 737 | 24 781 | 2 406 | 2 550 |
| Sales of $50,000 or more | farms | 84 | 61 | 11 | 12 | 84 | 61 | 11 | 12 |
| | $1,000 | 24 313 | 21 050 | 1 404 | 1 858 | 24 313 | 21 050 | 1 404 | 1 858 |
| Sheep, lambs, and wool | farms | 4 318 | 2 997 | 878 | 443 | 1 315 | 665 | 455 | 195 |
| | $1,000 | 59 209 | 18 378 | 24 796 | 16 035 | 55 732 | 15 864 | 24 244 | 15 624 |
| Sales of $50,000 or more | farms | 202 | 57 | 92 | 53 | 202 | 57 | 92 | 53 |
| | $1,000 | 48 192 | 12 119 | 21 775 | 14 297 | 48 192 | 12 119 | 21 775 | 14 297 |
| Other livestock and livestock products (see text) | farms | 8 001 | 6 023 | 1 073 | 905 | 2 410 | 1 615 | 492 | 303 |
| | $1,000 | 113 106 | 82 731 | 14 931 | 15 444 | 100 678 | 72 815 | 13 758 | 14 105 |
| Sales of $50,000 or more | farms | 297 | 219 | 31 | 47 | 297 | 219 | 31 | 47 |
| | $1,000 | 76 603 | 54 423 | 10 657 | 11 522 | 76 603 | 54 423 | 10 657 | 11 522 |
| **FARM PRODUCTION EXPENSES**[1] | | | | | | | | | |
| Total farm production expenses | farms | 83 210 | 60 760 | 12 323 | 10 127 | 42 816 | 26 579 | 9 125 | 7 112 |
| | $1,000 | 10 917 593 | 4 799 598 | 3 856 476 | 2 261 519 | 10 669 318 | 4 595 020 | 3 830 068 | 2 244 230 |
| Average per farm | dollars | 131 205 | 78 993 | 312 949 | 223 316 | 249 190 | 172 882 | 419 734 | 315 555 |
| Livestock and poultry purchased | farms | 15 479 | 9 991 | 3 246 | 2 242 | 7 511 | 3 847 | 2 169 | 1 495 |
| | $1,000 | 776 540 | 411 735 | 230 504 | 134 300 | 761 329 | 401 203 | 228 337 | 131 789 |
| Farms with expenses of— | | | | | | | | | |
| $1 to $4,999 | | 9 837 | 7 086 | 1 692 | 1 059 | 2 547 | 1 420 | 726 | 401 |
| $5,000 to $24,999 | | 2 942 | 1 581 | 781 | 580 | 2 316 | 1 138 | 672 | 506 |
| $25,000 to $99,999 | | 1 728 | 809 | 512 | 407 | 1 676 | 774 | 510 | 392 |
| $100,000 or more | | 972 | 515 | 261 | 196 | 972 | 515 | 261 | 196 |
| Feed for livestock and poultry | farms | 28 076 | 18 990 | 5 390 | 3 696 | 11 276 | 5 872 | 3 288 | 2 116 |
| | $1,000 | 1 707 608 | 1 051 850 | 381 202 | 274 556 | 1 683 930 | 1 034 449 | 377 632 | 271 849 |
| Farms with expenses of— | | | | | | | | | |
| $1 to $4,999 | | 20 752 | 15 135 | 3 311 | 2 306 | 4 539 | 2 464 | 1 296 | 779 |
| $5,000 to $24,999 | | 3 529 | 1 968 | 1 002 | 559 | 2 980 | 1 537 | 929 | 514 |
| $25,000 to $99,999 | | 1 434 | 666 | 436 | 332 | 1 396 | 650 | 422 | 324 |
| $100,000 or more | | 2 361 | 1 221 | 641 | 499 | 2 361 | 1 221 | 641 | 499 |
| Commercially mixed formula feeds | farms | 11 684 | 7 612 | 2 299 | 1 773 | 5 603 | 2 910 | 1 562 | 1 131 |
| | $1,000 | 1 075 145 | 719 450 | 200 715 | 154 980 | 1 071 071 | 716 412 | 200 054 | 154 605 |
| Farms with expenses of— | | | | | | | | | |
| $1 to $4,999 | | 7 885 | 5 618 | 1 312 | 955 | 1 874 | 954 | 601 | 319 |
| $5,000 to $24,999 | | 957 | 515 | 257 | 185 | 888 | 477 | 232 | 179 |
| $25,000 to $79,999 | | 801 | 366 | 219 | 216 | 801 | 366 | 219 | 216 |
| $80,000 or more | | 2 041 | 1 113 | 511 | 417 | 2 040 | 1 113 | 510 | 417 |
| Seeds, bulbs, plants, and trees | farms | 20 164 | 10 287 | 5 662 | 4 215 | 15 055 | 6 492 | 4 981 | 3 582 |
| | $1,000 | 215 542 | 57 615 | 91 436 | 66 490 | 213 961 | 56 551 | 91 139 | 66 271 |
| Farms with expenses of— | | | | | | | | | |
| $1 to $999 | | 9 308 | 6 430 | 1 519 | 1 359 | 4 487 | 2 814 | 916 | 757 |
| $1,000 to $4,999 | | 5 729 | 2 327 | 2 002 | 1 400 | 5 453 | 2 160 | 1 924 | 1 369 |
| $5,000 to $24,999 | | 3 740 | 1 198 | 1 534 | 1 008 | 3 728 | 1 186 | 1 534 | 1 008 |
| $25,000 or more | | 1 387 | 332 | 607 | 448 | 1 387 | 332 | 607 | 448 |
| Commercial fertilizer | farms | 44 683 | 31 673 | 7 505 | 5 505 | 29 916 | 18 596 | 6 613 | 4 707 |
| | $1,000 | 427 924 | 140 867 | 190 339 | 96 719 | 420 650 | 134 764 | 189 645 | 96 241 |
| Farms with expenses of— | | | | | | | | | |
| $1 to $4,999 | | 32 705 | 26 451 | 3 268 | 2 986 | 16 009 | 13 424 | 2 390 | 2 195 |
| $5,000 to $24,999 | | 8 350 | 4 179 | 2 561 | 1 610 | 8 279 | 4 129 | 2 547 | 1 603 |
| $25,000 to $49,999 | | 1 873 | 619 | 783 | 471 | 1 873 | 619 | 783 | 471 |
| $50,000 or more | | 1 755 | 424 | 893 | 438 | 1 755 | 424 | 893 | 438 |
| Agricultural chemicals | farms | 52 614 | 38 281 | 8 206 | 6 127 | 33 511 | 21 391 | 7 019 | 5 101 |
| | $1,000 | 544 779 | 209 142 | 222 577 | 113 060 | 534 037 | 200 031 | 221 563 | 112 443 |
| Farms with expenses of— | | | | | | | | | |
| $1 to $4,999 | | 38 260 | 30 986 | 3 815 | 3 459 | 19 394 | 14 294 | 2 665 | 2 435 |
| $5,000 to $24,999 | | 10 208 | 5 762 | 2 719 | 1 727 | 9 980 | 5 571 | 2 683 | 1 726 |
| $25,000 to $49,999 | | 2 148 | 925 | 784 | 439 | 2 141 | 919 | 783 | 439 |
| $50,000 or more | | 1 998 | 608 | 888 | 502 | 1 996 | 607 | 888 | 501 |
| Petroleum products | farms | 72 194 | 51 289 | 11 640 | 9 265 | 39 991 | 24 320 | 8 879 | 6 792 |
| | $1,000 | 332 166 | 132 571 | 130 359 | 69 236 | 317 074 | 120 857 | 128 424 | 67 793 |
| Farms with expenses of— | | | | | | | | | |
| $1 to $4,999 | | 60 328 | 46 459 | 7 274 | 6 595 | 28 177 | 19 521 | 4 525 | 4 131 |
| $5,000 to $24,999 | | 9 422 | 4 060 | 3 266 | 2 096 | 9 370 | 4 029 | 3 254 | 2 087 |
| $25,000 to $49,999 | | 1 391 | 444 | 619 | 328 | 1 391 | 444 | 619 | 328 |
| $50,000 or more | | 1 053 | 326 | 481 | 246 | 1 053 | 326 | 481 | 246 |
| Gasoline and gasohol | farms | 61 628 | 43 147 | 10 519 | 7 962 | 34 626 | 20 646 | 8 117 | 5 863 |
| | $1,000 | 125 654 | 54 150 | 46 781 | 24 723 | 115 882 | 46 662 | 45 514 | 23 706 |
| Diesel fuel | farms | 41 224 | 27 122 | 8 232 | 5 870 | 28 520 | 16 477 | 7 095 | 4 948 |
| | $1,000 | 137 843 | 45 147 | 61 806 | 30 890 | 134 516 | 42 540 | 61 369 | 30 607 |
| Natural gas | farms | 3 319 | 2 139 | 634 | 546 | 2 683 | 1 593 | 589 | 501 |
| | $1,000 | 30 939 | 17 626 | 6 963 | 6 350 | 30 698 | 17 419 | 6 949 | 6 330 |
| LP gas, fuel oil, kerosene, motor oil, grease, etc. | farms | 48 149 | 31 429 | 9 726 | 6 994 | 33 169 | 19 158 | 8 171 | 5 840 |
| | $1,000 | 37 730 | 15 648 | 14 809 | 7 273 | 35 979 | 14 236 | 14 592 | 7 151 |

See footnotes at end of table.

## Table 48. **Summary by Tenure of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | All farms |  |  |  | Farms with sales of $10,000 or more |  |  |  |
|---|---|---|---|---|---|---|---|---|
|  | Total | Full owners | Part owners | Tenants | Total | Full owners | Part owners | Tenants |
| **FARM PRODUCTION EXPENSES**[1]—Con. |  |  |  |  |  |  |  |  |
| Total farm production expenses—Con. |  |  |  |  |  |  |  |  |
| Electricity ... farms | 61 134 | 44 075 | 9 940 | 7 119 | 36 523 | 22 983 | 7 948 | 5 592 |
| $1,000 | 330 538 | 149 767 | 120 013 | 60 758 | 319 099 | 140 188 | 118 949 | 59 962 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $999 | 34 659 | 27 941 | 3 805 | 2 913 | 12 915 | 9 242 | 2 094 | 1 579 |
| $1,000 to $4,999 | 16 145 | 11 300 | 2 752 | 2 093 | 13 326 | 8 944 | 2 481 | 1 901 |
| $5,000 to $24,999 | 7 734 | 3 784 | 2 416 | 1 534 | 7 686 | 3 747 | 2 406 | 1 533 |
| $25,000 or more | 2 596 | 1 050 | 967 | 579 | 2 596 | 1 050 | 967 | 579 |
| Hired farm labor ... farms | 39 640 | 26 306 | 7 827 | 5 507 | 29 152 | 17 376 | 6 950 | 4 826 |
| $1,000 | 2 385 242 | 907 851 | 918 456 | 558 936 | 2 374 179 | 898 302 | 917 519 | 558 358 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 18 429 | 14 546 | 2 193 | 1 690 | 8 191 | 5 838 | 1 337 | 1 016 |
| $5,000 to $24,999 | 9 964 | 6 478 | 1 982 | 1 504 | 9 719 | 6 259 | 1 962 | 1 498 |
| $25,000 to $99,999 | 7 127 | 3 705 | 2 117 | 1 305 | 7 123 | 3 702 | 2 116 | 1 305 |
| $100,000 or more | 4 120 | 1 577 | 1 535 | 1 008 | 4 119 | 1 577 | 1 535 | 1 007 |
| Contract labor ... farms | 27 980 | 20 691 | 4 182 | 3 107 | 19 271 | 12 865 | 3 706 | 2 700 |
| $1,000 | 613 340 | 283 974 | 203 677 | 125 688 | 602 201 | 273 918 | 203 051 | 125 232 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $999 | 6 408 | 5 227 | 635 | 546 | 1 707 | 1 060 | 351 | 296 |
| $1,000 to $4,999 | 9 546 | 7 722 | 1 035 | 789 | 5 703 | 4 211 | 853 | 639 |
| $5,000 to $24,999 | 8 040 | 5 629 | 1 376 | 1 035 | 7 883 | 5 488 | 1 367 | 1 028 |
| $25,000 or more | 3 986 | 2 112 | 1 136 | 737 | 3 978 | 2 106 | 1 135 | 737 |
| Repair and maintenance ... farms | 65 511 | 46 396 | 10 879 | 8 236 | 37 672 | 22 851 | 8 537 | 6 284 |
| $1,000 | 503 218 | 198 791 | 207 733 | 96 694 | 478 672 | 178 869 | 204 838 | 94 965 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 50 634 | 39 331 | 5 930 | 5 373 | 23 419 | 16 288 | 3 680 | 3 451 |
| $5,000 to $24,999 | 11 020 | 5 738 | 3 279 | 2 003 | 10 397 | 5 236 | 3 188 | 1 973 |
| $25,000 to $49,999 | 2 094 | 770 | 858 | 466 | 2 093 | 770 | 857 | 466 |
| $50,000 or more | 1 763 | 557 | 812 | 394 | 1 763 | 557 | 812 | 394 |
| Customwork, machine hire, and rental of machinery and equipment ... farms | 29 038 | 19 113 | 5 848 | 4 077 | 21 027 | 12 365 | 5 120 | 3 542 |
| $1,000 | 335 292 | 128 959 | 128 320 | 78 013 | 330 554 | 125 263 | 127 644 | 77 647 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $999 | 11 574 | 9 111 | 1 317 | 1 146 | 5 053 | 3 526 | 818 | 709 |
| $1,000 to $4,999 | 8 858 | 6 075 | 1 693 | 1 090 | 7 379 | 4 913 | 1 465 | 1 001 |
| $5,000 to $24,999 | 5 866 | 2 914 | 1 790 | 1 162 | 5 856 | 2 913 | 1 790 | 1 153 |
| $25,000 or more | 2 740 | 1 013 | 1 048 | 679 | 2 739 | 1 013 | 1 047 | 679 |
| Interest expense ... farms | 36 424 | 24 766 | 7 825 | 3 833 | 25 404 | 15 217 | 6 727 | 3 460 |
| $1,000 | 697 449 | 369 756 | 257 967 | 69 726 | 660 335 | 336 313 | 254 977 | 69 045 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 18 267 | 13 186 | 3 125 | 1 956 | 9 733 | 5 932 | 2 186 | 1 615 |
| $5,000 to $24,999 | 12 489 | 8 590 | 2 663 | 1 236 | 10 039 | 6 329 | 2 506 | 1 204 |
| $25,000 to $99,999 | 4 437 | 2 417 | 1 508 | 512 | 4 402 | 2 384 | 1 506 | 512 |
| $100,000 or more | 1 231 | 573 | 529 | 129 | 1 230 | 572 | 529 | 129 |
| Secured by real estate ... farms | 27 600 | 21 377 | 6 223 | - | 18 477 | 13 117 | 5 360 | - |
| $1,000 | 477 391 | 300 407 | 176 984 | - | 444 243 | 269 623 | 174 619 | - |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $999 | 4 037 | 3 356 | 681 | - | 1 673 | 1 298 | 375 | - |
| $1,000 to $4,999 | 9 465 | 7 736 | 1 729 | - | 4 931 | 3 618 | 1 313 | - |
| $5,000 to $24,999 | 10 127 | 7 847 | 2 280 | - | 7 937 | 5 797 | 2 140 | - |
| $25,000 or more | 3 971 | 2 438 | 1 533 | - | 3 936 | 2 404 | 1 532 | - |
| Not secured by real estate ... farms | 15 306 | 7 638 | 3 835 | 3 833 | 12 043 | 5 195 | 3 388 | 3 460 |
| $1,000 | 220 058 | 69 349 | 80 983 | 69 726 | 216 092 | 66 690 | 80 357 | 69 045 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $999 | 4 368 | 2 800 | 803 | 765 | 2 461 | 1 345 | 549 | 567 |
| $1,000 to $4,999 | 5 159 | 2 697 | 1 271 | 1 191 | 3 911 | 1 757 | 1 106 | 1 048 |
| $5,000 to $24,999 | 3 884 | 1 528 | 1 120 | 1 236 | 3 777 | 1 481 | 1 092 | 1 204 |
| $25,000 or more | 1 895 | 613 | 641 | 641 | 1 894 | 612 | 641 | 641 |
| Cash rent ... farms | 15 793 | - | 8 528 | 7 265 | 12 454 | - | 6 996 | 5 458 |
| $1,000 | 381 871 | - | 195 477 | 186 394 | 377 176 | - | 193 611 | 183 565 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 8 346 | - | 4 505 | 3 841 | 5 093 | - | 3 006 | 2 087 |
| $5,000 to $9,999 | 1 883 | - | 1 064 | 819 | 1 849 | - | 1 054 | 795 |
| $10,000 to $24,999 | 2 524 | - | 1 400 | 1 124 | 2 473 | - | 1 377 | 1 096 |
| $25,000 or more | 3 040 | - | 1 559 | 1 481 | 3 039 | - | 1 559 | 1 480 |
| Property taxes ... farms | 75 212 | 60 369 | 12 296 | 2 547 | 37 779 | 26 520 | 9 118 | 2 141 |
| $1,000 | 245 512 | 164 414 | 74 362 | 6 737 | 203 827 | 125 854 | 71 418 | 6 555 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 65 040 | 53 747 | 9 096 | 2 197 | 28 372 | 20 644 | 5 937 | 1 791 |
| $5,000 to $9,999 | 5 763 | 3 977 | 1 576 | 210 | 5 112 | 3 343 | 1 559 | 210 |
| $10,000 to $24,999 | 3 285 | 2 044 | 1 120 | 121 | 3 181 | 1 941 | 1 119 | 121 |
| $25,000 or more | 1 124 | 601 | 504 | 19 | 1 114 | 592 | 503 | 19 |
| All other farm production expenses ... farms | 77 534 | 55 999 | 12 003 | 9 532 | 42 785 | 26 559 | 9 121 | 7 105 |
| $1,000 | 1 420 571 | 592 306 | 504 053 | 324 212 | 1 392 293 | 568 458 | 501 322 | 322 514 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 56 660 | 45 183 | 5 846 | 5 631 | 22 052 | 15 850 | 2 997 | 3 205 |
| $5,000 to $24,999 | 13 130 | 7 456 | 3 551 | 2 123 | 12 995 | 7 355 | 3 518 | 2 122 |
| $25,000 to $49,999 | 3 091 | 1 510 | 933 | 648 | 3 091 | 1 510 | 933 | 648 |
| $50,000 or more | 4 653 | 1 850 | 1 673 | 1 130 | 4 647 | 1 844 | 1 673 | 1 130 |

See footnotes at end of table.

# Table 48. **Summary by Tenure of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | All farms | | | | Farms with sales of $10,000 or more | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | Total | Full owners | Part owners | Tenants | Total | Full owners | Part owners | Tenants |
| **NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT[1]** | | | | | | | | | |
| All farms | number | 83 210 | 60 760 | 12 323 | 10 127 | 42 816 | 26 579 | 9 125 | 7 112 |
| | $1,000 | 2 927 279 | 1 164 471 | 1 064 591 | 698 217 | 3 066 148 | 1 281 252 | 1 079 328 | 705 568 |
| Average per farm | dollars | 35 179 | 19 165 | 86 391 | 68 946 | 71 612 | 48 205 | 118 283 | 99 208 |
| Farms with net gains[2] | number | 42 252 | 27 347 | 7 747 | 7 158 | 33 025 | 20 014 | 7 069 | 5 942 |
| Average net gain | dollars | 77 311 | 51 135 | 146 704 | 102 214 | 98 403 | 69 212 | 160 595 | 122 736 |
| Gain of— | | | | | | | | | |
| Less than $1,000 | | 5 048 | 3 940 | 542 | 566 | 1 192 | 851 | 219 | 122 |
| $1,000 to $9,999 | | 14 154 | 10 388 | 1 643 | 2 123 | 8 783 | 6 144 | 1 288 | 1 351 |
| $10,000 to $49,999 | | 12 492 | 8 092 | 2 333 | 2 067 | 12 492 | 8 092 | 2 333 | 2 067 |
| $50,000 or more | | 10 558 | 4 927 | 3 229 | 2 402 | 10 558 | 4 927 | 3 229 | 2 402 |
| Farms with net losses | number | 40 958 | 33 413 | 4 576 | 2 969 | 9 791 | 6 565 | 2 056 | 1 170 |
| Average net loss | dollars | 8 284 | 7 001 | 15 718 | 11 260 | 18 753 | 15 835 | 27 199 | 20 281 |
| Loss of— | | | | | | | | | |
| Less than $1,000 | | 6 421 | 5 378 | 493 | 550 | 930 | 667 | 157 | 106 |
| $1,000 to $9,999 | | 26 980 | 22 759 | 2 538 | 1 683 | 4 881 | 3 543 | 801 | 537 |
| $10,000 to $49,999 | | 6 812 | 4 896 | 1 293 | 623 | 3 324 | 2 027 | 859 | 438 |
| $50,000 or more | | 745 | 380 | 252 | 113 | 656 | 328 | 239 | 89 |
| **GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME** | | | | | | | | | |
| Government payments | farms | 7 083 | 2 638 | 2 766 | 1 679 | 6 153 | 1 959 | 2 613 | 1 581 |
| | $1,000 | 238 216 | 62 612 | 107 633 | 67 971 | 234 072 | 59 259 | 107 105 | 67 708 |
| Other farm-related income[3] | farms | 12 461 | 8 288 | 2 740 | 1 433 | 7 226 | 3 872 | 2 252 | 1 102 |
| | $1,000 | 158 332 | 88 239 | 49 186 | 20 907 | 132 562 | 66 335 | 46 774 | 19 454 |
| Customwork and other agricultural services | farms | 5 049 | 2 770 | 1 548 | 731 | 3 336 | 1 425 | 1 275 | 636 |
| | $1,000 | 54 417 | 24 437 | 20 537 | 9 443 | 49 930 | 21 194 | 19 653 | 9 082 |
| Gross cash rent or share payments | farms | 4 506 | 3 482 | 737 | 287 | 2 346 | 1 526 | 636 | 184 |
| | $1,000 | 70 802 | 43 789 | 20 095 | 6 918 | 59 878 | 33 750 | 19 373 | 6 755 |
| Forest products and Christmas trees | farms | 768 | 546 | 162 | 60 | 339 | 197 | 111 | 31 |
| | $1,000 | 5 333 | 3 759 | 1 133 | 442 | 4 316 | 2 962 | 1 022 | 332 |
| Other farm-related income sources | farms | 3 431 | 2 188 | 764 | 479 | 2 151 | 1 122 | 654 | 375 |
| | $1,000 | 27 780 | 16 255 | 7 421 | 4 104 | 18 439 | 8 429 | 6 725 | 3 285 |
| **COMMODITY CREDIT CORPORATION LOANS** | | | | | | | | | |
| Total | farms | 1 333 | 471 | 430 | 432 | 1 191 | 368 | 418 | 405 |
| | $1,000 | 69 089 | 17 057 | 24 891 | 27 141 | 68 515 | 16 631 | 24 843 | 27 041 |
| Corn | farms | 63 | 14 | 28 | 21 | 60 | 11 | 28 | 21 |
| | $1,000 | 1 193 | (D) | (D) | (D) | 1 186 | 220 | (D) | (D) |
| Wheat | farms | 218 | 67 | 90 | 61 | 202 | 56 | 87 | 59 |
| | $1,000 | 4 543 | 1 266 | 1 952 | 1 326 | 4 495 | 1 231 | (D) | (D) |
| Soybeans | farms | - | - | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - | - | - |
| Sorghum, barley, and oats | farms | 40 | 9 | 16 | 15 | 36 | 6 | 15 | 15 |
| | $1,000 | 1 148 | (D) | (D) | (D) | 1 141 | 39 | (D) | (D) |
| Cotton | farms | 313 | 79 | 148 | 86 | 304 | 74 | 148 | 82 |
| | $1,000 | 12 563 | 2 204 | 7 554 | 2 806 | 12 553 | 2 197 | 7 554 | 2 802 |
| Peanuts, rye, rice, tobacco, and honey | farms | 833 | 329 | 210 | 294 | 721 | 246 | 202 | 273 |
| | $1,000 | 49 642 | 13 318 | 14 330 | 21 993 | 49 141 | 12 945 | 14 298 | 21 897 |
| **LAND IN FARMS ACCORDING TO USE** | | | | | | | | | |
| Total cropland | farms | 68 266 | 49 825 | 10 308 | 8 133 | 38 318 | 23 891 | 8 200 | 6 227 |
| | acres | 10 894 503 | 3 932 687 | 4 806 199 | 2 155 617 | 10 070 831 | 3 370 765 | 4 639 546 | 2 060 520 |
| Harvested cropland | farms | 59 259 | 43 403 | 8 870 | 6 986 | 35 939 | 22 578 | 7 613 | 5 748 |
| | acres | 7 676 287 | 2 702 395 | 3 411 759 | 1 562 133 | 7 424 461 | 2 501 070 | 3 382 584 | 1 540 807 |
| Farms by acres harvested: | | | | | | | | | |
| 1 to 49 acres | | 40 235 | 34 199 | 2 733 | 3 303 | 17 651 | 13 866 | 1 633 | 2 152 |
| 50 to 99 acres | | 6 141 | 4 092 | 1 249 | 800 | 5 604 | 3 721 | 1 135 | 748 |
| 100 to 199 acres | | 5 036 | 2 612 | 1 418 | 1 006 | 4 873 | 2 510 | 1 385 | 978 |
| 200 to 499 acres | | 4 507 | 1 631 | 1 804 | 1 072 | 4 477 | 1 613 | 1 797 | 1 067 |
| 500 to 999 acres | | 1 911 | 539 | 918 | 454 | 1 906 | 539 | 915 | 452 |
| 1,000 to 1,999 acres | | 998 | 228 | 507 | 263 | 997 | 227 | 507 | 263 |
| 2,000 acres or more | | 431 | 102 | 241 | 88 | 431 | 102 | 241 | 88 |
| Cropland: | | | | | | | | | |
| Pasture or grazing only | farms | 13 847 | 9 380 | 2 977 | 1 490 | 5 447 | 2 891 | 1 765 | 791 |
| | acres | 1 337 713 | 590 591 | 537 395 | 209 727 | 943 985 | 352 757 | 435 589 | 155 639 |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 1 198 | 716 | 327 | 155 | 782 | 359 | 281 | 142 |
| | acres | 140 902 | 58 964 | 53 401 | 28 537 | 126 037 | 48 354 | 50 231 | 27 452 |
| On which all crops failed | farms | 1 137 | 664 | 316 | 157 | 581 | 227 | 244 | 110 |
| | acres | 96 641 | 32 909 | 43 760 | 19 972 | 75 726 | 19 754 | 39 954 | 16 018 |
| In cultivated summer fallow | farms | 1 731 | 729 | 674 | 328 | 1 382 | 484 | 601 | 297 |
| | acres | 373 612 | 86 488 | 203 901 | 83 223 | 353 530 | 73 779 | 199 225 | 80 526 |
| Idle | farms | 11 671 | 6 915 | 3 013 | 1 743 | 8 064 | 3 834 | 2 680 | 1 550 |
| | acres | 1 269 348 | 461 340 | 555 983 | 252 025 | 1 147 092 | 375 051 | 531 963 | 240 078 |
| Total woodland | farms | 4 896 | 3 673 | 908 | 315 | 2 075 | 1 333 | 558 | 184 |
| | acres | 1 351 482 | 723 122 | 516 008 | 112 352 | 1 050 355 | 498 752 | 462 161 | 89 442 |
| Woodland pastured | farms | 2 349 | 1 622 | 538 | 189 | 976 | 568 | 311 | 97 |
| | acres | 808 284 | 376 457 | 358 516 | 73 311 | 646 024 | 266 387 | 322 495 | 57 142 |
| Woodland not pastured | farms | 3 093 | 2 448 | 476 | 169 | 1 342 | 914 | 314 | 114 |
| | acres | 543 198 | 346 665 | 157 492 | 39 041 | 404 331 | 232 365 | 139 666 | 32 300 |

See footnotes at end of table.

# Table 48. **Summary by Tenure of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | All farms |  |  |  | Farms with sales of $10,000 or more |  |  |  |
|---|---|---|---|---|---|---|---|---|
|  | Total | Full owners | Part owners | Tenants | Total | Full owners | Part owners | Tenants |
| **LAND IN FARMS ACCORDING TO USE**—Con. |  |  |  |  |  |  |  |  |
| Pastureland and rangeland other than cropland and woodland pastured ........ farms.. | 14 211 | 8 701 | 3 513 | 1 997 | 6 677 | 3 140 | 2 347 | 1 190 |
| acres.. | 17 111 110 | 4 742 021 | 9 277 101 | 3 091 988 | 15 700 008 | 4 027 756 | 8 929 450 | 2 742 802 |
| Land in house lots, ponds, roads, wasteland, etc. ........ farms.. | 43 920 | 34 326 | 6 152 | 3 442 | 21 100 | 14 275 | 4 515 | 2 310 |
| acres.. | 1 241 083 | 747 438 | 368 435 | 125 210 | 926 892 | 491 042 | 329 490 | 106 360 |
| Cropland under federal acreage reduction programs: |  |  |  |  |  |  |  |  |
| Annual commodity acreage adjustment programs ........ farms.. | 5 062 | 1 446 | 2 226 | 1 390 | 4 855 | 1 305 | 2 192 | 1 358 |
| acres.. | 610 542 | 129 443 | 305 592 | 176 507 | 605 461 | 125 940 | 303 746 | 175 775 |
| Conservation reserve program ........ farms.. | 346 | 181 | 118 | 47 | 257 | 109 | 106 | 42 |
| acres.. | 163 686 | 58 377 | 66 636 | 38 673 | 143 689 | 40 705 | 64 519 | 38 465 |
| Value of land and buildings[1] ........ farms.. | 83 210 | 60 760 | 12 323 | 10 127 | 42 816 | 26 579 | 9 125 | 7 112 |
| $1,000.. | 48 567 024 | 28 440 096 | 17 321 108 | 7 805 820 | 40 689 046 | 17 103 514 | 16 325 474 | 7 260 058 |
| Average per farm ........ dollars.. | 583 668 | 385 782 | 1 405 592 | 770 793 | 950 323 | 643 497 | 1 789 093 | 1 020 818 |
| Average per acre ........ dollars.. | 1 575 | 2 329 | 1 139 | 1 403 | 1 460 | 2 074 | 1 119 | 1 441 |
| Farms by value group: |  |  |  |  |  |  |  |  |
| $1 to $39,999 ........ | 9 895 | 7 791 | 339 | 1 765 | 2 068 | 1 495 | 47 | 526 |
| $40,000 to $69,999 ........ | 6 287 | 5 140 | 356 | 791 | 1 878 | 1 304 | 131 | 443 |
| $70,000 to $99,999 ........ | 5 765 | 4 907 | 357 | 501 | 1 790 | 1 334 | 135 | 321 |
| $100,000 to $149,999 ........ | 10 131 | 8 495 | 761 | 875 | 3 598 | 2 757 | 325 | 516 |
| $150,000 to $199,999 ........ | 8 815 | 7 271 | 862 | 682 | 3 506 | 2 661 | 392 | 453 |
| $200,000 to $499,999 ........ | 23 013 | 17 479 | 3 215 | 2 319 | 13 366 | 9 267 | 2 181 | 1 918 |
| $500,000 to $999,999 ........ | 9 359 | 5 625 | 2 383 | 1 351 | 7 534 | 4 317 | 2 018 | 1 199 |
| $1,000,000 to $1,999,999 ........ | 5 353 | 2 349 | 2 044 | 960 | 4 717 | 1 919 | 1 915 | 883 |
| $2,000,000 to $4,999,999 ........ | 3 332 | 1 278 | 1 419 | 635 | 3 136 | 1 131 | 1 397 | 608 |
| $5,000,000 or more ........ | 1 260 | 425 | 587 | 248 | 1 223 | 394 | 584 | 245 |
| **VALUE OF MACHINERY AND EQUIPMENT**[1] |  |  |  |  |  |  |  |  |
| Estimated market value of all machinery and equipment ........ farms.. | 82 924 | 60 519 | 12 302 | 10 103 | 42 782 | 26 566 | 9 120 | 7 096 |
| $1,000.. | 4 081 738 | 2 021 688 | 1 359 201 | 700 849 | 3 605 248 | 1 630 383 | 1 313 783 | 661 082 |
| Farms by value group: |  |  |  |  |  |  |  |  |
| $1 to $4,999 ........ | 11 517 | 9 594 | 835 | 1 088 | 2 365 | 1 807 | 211 | 347 |
| $5,000 to $9,999 ........ | 21 011 | 17 821 | 1 577 | 1 613 | 4 468 | 3 448 | 542 | 478 |
| $10,000 to $19,999 ........ | 15 633 | 12 001 | 1 829 | 1 803 | 7 885 | 5 581 | 1 023 | 1 281 |
| $20,000 to $49,999 ........ | 17 361 | 12 297 | 2 747 | 2 317 | 11 802 | 7 772 | 2 179 | 1 851 |
| $50,000 to $99,999 ........ | 8 067 | 4 707 | 2 023 | 1 337 | 7 155 | 4 051 | 1 887 | 1 217 |
| $100,000 to $199,999 ........ | 5 466 | 2 677 | 1 710 | 1 079 | 5 283 | 2 528 | 1 699 | 1 056 |
| $200,000 to $499,999 ........ | 2 911 | 1 143 | 1 091 | 677 | 2 867 | 1 101 | 1 089 | 677 |
| $500,000 or more ........ | 958 | 279 | 490 | 189 | 957 | 278 | 490 | 189 |
| **SELECTED MACHINERY AND EQUIPMENT**[1] |  |  |  |  |  |  |  |  |
| Motortrucks, including pickups ........ farms.. | 72 222 | 51 506 | 11 544 | 9 172 | 39 067 | 23 710 | 8 720 | 6 637 |
| number.. | 157 488 | 92 984 | 40 293 | 24 211 | 112 318 | 56 130 | 35 742 | 20 446 |
| Wheel tractors ........ farms.. | 64 053 | 45 847 | 10 445 | 7 761 | 37 077 | 22 944 | 8 219 | 5 914 |
| number.. | 153 271 | 88 799 | 41 277 | 23 195 | 116 507 | 58 316 | 37 877 | 20 314 |
| Less than 40 horsepower (PTO) ........ farms.. | 42 196 | 31 142 | 6 588 | 4 466 | 21 999 | 13 943 | 4 865 | 3 191 |
| number.. | 69 380 | 46 027 | 14 709 | 8 644 | 44 763 | 25 351 | 12 389 | 7 023 |
| 40 horsepower (PTO) or more ........ farms.. | 36 599 | 23 573 | 7 568 | 5 458 | 26 860 | 15 517 | 6 730 | 4 613 |
| number.. | 83 891 | 42 772 | 26 568 | 14 551 | 71 744 | 32 965 | 25 488 | 13 291 |
| Grain and bean combines ........ farms.. | 3 559 | 1 239 | 1 420 | 900 | 3 119 | 946 | 1 343 | 830 |
| number.. | 6 087 | 1 905 | 2 667 | 1 515 | 5 597 | 1 569 | 2 584 | 1 444 |
| Cottonpickers and strippers ........ farms.. | 1 988 | 522 | 983 | 483 | 1 893 | 454 | 976 | 463 |
| number.. | 4 437 | 910 | 2 509 | 1 018 | 4 301 | 808 | 2 495 | 998 |
| Mower conditioners ........ farms.. | 8 571 | 5 602 | 1 983 | 986 | 5 325 | 2 901 | 1 667 | 757 |
| number.. | 10 570 | 6 607 | 2 686 | 1 277 | 6 916 | 3 538 | 2 344 | 1 034 |
| Pickup balers ........ farms.. | 5 264 | 2 656 | 1 814 | 794 | 3 874 | 1 666 | 1 561 | 647 |
| number.. | 6 697 | 3 207 | 2 455 | 1 035 | 5 179 | 2 121 | 2 183 | 875 |
| **AGRICULTURAL CHEMICALS**[1] |  |  |  |  |  |  |  |  |
| Commercial fertilizer ........ farms.. | 44 666 | 31 657 | 7 504 | 5 505 | 29 913 | 18 594 | 6 612 | 4 707 |
| acres on which used.. | 6 373 998 | 2 138 486 | 2 943 917 | 1 291 595 | 6 226 166 | 2 023 910 | 2 923 412 | 1 278 844 |
| Lime ........ farms.. | 1 668 | 1 163 | 284 | 221 | 1 355 | 894 | 262 | 199 |
| acres on which used.. | 73 436 | 36 366 | 22 769 | 14 301 | 69 503 | 32 989 | 22 595 | 13 919 |
| tons.. | 145 394 | 69 539 | 50 117 | 25 738 | 138 467 | 63 855 | 49 463 | 25 149 |
| Sprays, dusts, granules, fumigants, etc., to control— |  |  |  |  |  |  |  |  |
| Insects on hay and other crops ........ farms.. | 32 959 | 22 806 | 5 734 | 4 419 | 25 440 | 16 066 | 5 408 | 3 966 |
| acres on which used.. | 4 976 387 | 1 663 995 | 2 320 374 | 992 018 | 4 911 775 | 1 608 992 | 2 314 614 | 988 169 |
| Nematodes in crops ........ farms.. | 3 603 | 2 159 | 821 | 623 | 3 048 | 1 695 | 774 | 579 |
| acres on which used.. | 341 600 | 83 823 | 153 206 | 104 571 | 337 305 | 79 912 | 152 959 | 104 434 |
| Diseases in crops and orchards ........ farms.. | 17 446 | 13 165 | 2 600 | 1 681 | 12 603 | 8 754 | 2 346 | 1 503 |
| acres on which used.. | 1 501 549 | 745 136 | 511 262 | 245 151 | 1 469 997 | 716 769 | 509 041 | 244 187 |
| Weeds, grass, or brush in crops and pasture ........ farms.. | 35 003 | 24 911 | 6 039 | 4 053 | 23 636 | 14 826 | 5 200 | 3 610 |
| acres on which used.. | 4 607 770 | 1 560 228 | 2 116 772 | 930 770 | 4 481 777 | 1 467 027 | 2 092 138 | 922 562 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit ........ farms.. | 6 173 | 3 465 | 1 620 | 1 088 | 5 186 | 2 607 | 1 576 | 1 003 |
| acres on which used.. | 1 283 292 | 303 231 | 708 249 | 271 812 | 1 277 824 | 299 064 | 707 858 | 270 902 |

See footnotes at end of table.

## Table 48. **Summary by Tenure of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | All farms | | | | Farms with sales of $10,000 or more | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | Total | Full owners | Part owners | Tenants | Total | Full owners | Part owners | Tenants |
| **TENURE AND RACE OF OPERATOR** | | | | | | | | | |
| All operators | | 83 217 | 60 639 | 12 218 | 10 360 | 42 857 | 26 493 | 9 117 | 7 247 |
| Full owners | | 60 639 | 60 639 | - | - | 26 493 | 26 493 | - | - |
| Part owners | | 12 218 | - | 12 218 | - | 9 117 | - | 9 117 | - |
| Tenants | | 10 360 | - | - | 10 360 | 7 247 | - | - | 7 247 |
| White | | 77 559 | 56 976 | 11 525 | 9 058 | 39 257 | 24 415 | 8 553 | 6 289 |
| Full owners | | 56 976 | 56 976 | - | - | 24 415 | 24 415 | - | - |
| Part owners | | 11 525 | - | 11 525 | - | 8 553 | - | 8 553 | - |
| Tenants | | 9 058 | - | - | 9 058 | 6 289 | - | - | 6 289 |
| Black and other races | | 5 658 | 3 663 | 693 | 1 302 | 3 600 | 2 078 | 564 | 958 |
| Full owners | | 3 663 | 3 663 | - | - | 2 078 | 2 078 | - | - |
| Part owners | | 693 | - | 693 | - | 564 | - | 564 | - |
| Tenants | | 1 302 | - | - | 1 302 | 958 | - | - | 958 |
| **OWNED AND RENTED LAND** | | | | | | | | | |
| Land owned | farms | 73 136 | 60 639 | 12 218 | 279 | 35 832 | 26 493 | 9 117 | 222 |
| | acres | 17 484 352 | 11 785 429 | 5 620 156 | 78 767 | 15 043 534 | 9 587 022 | 5 394 610 | 61 902 |
| Owned land in farms | farms | 72 857 | 60 639 | 12 218 | - | 35 610 | 26 493 | 9 117 | - |
| | acres | 15 402 930 | 10 145 268 | 5 257 662 | - | 13 439 079 | 8 388 315 | 5 050 764 | - |
| Land rented or leased from others | farms | 22 760 | 182 | 12 218 | 10 360 | 16 486 | 122 | 9 117 | 7 247 |
| | acres | 15 689 881 | 99 834 | 9 914 503 | 5 675 544 | 14 780 281 | 88 119 | 9 510 566 | 5 181 596 |
| Rented or leased land in farms | farms | 22 578 | - | 12 218 | 10 360 | 16 364 | - | 9 117 | 7 247 |
| | acres | 15 195 248 | - | 9 710 081 | 5 485 167 | 14 309 007 | - | 9 309 883 | 4 999 124 |
| Land rented or leased to others | farms | 6 564 | 4 769 | 1 210 | 585 | 4 087 | 2 560 | 1 054 | 473 |
| | acres | 2 576 055 | 1 739 995 | 566 916 | 269 144 | 2 075 729 | 1 286 826 | 544 529 | 244 374 |
| **OPERATOR CHARACTERISTICS** | | | | | | | | | |
| Operators by place of residence: | | | | | | | | | |
| On farm operated | | 54 834 | 41 722 | 8 966 | 4 146 | 25 189 | 15 940 | 6 485 | 2 764 |
| Not on farm operated | | 23 764 | 15 372 | 2 713 | 5 679 | 15 380 | 9 012 | 2 227 | 4 141 |
| Not reported | | 4 619 | 3 545 | 539 | 535 | 2 288 | 1 541 | 405 | 342 |
| Operators by principal occupation: | | | | | | | | | |
| Farming | | 41 906 | 26 484 | 8 649 | 6 773 | 29 518 | 16 201 | 7 649 | 5 668 |
| Other | | 41 311 | 34 155 | 3 569 | 3 587 | 13 339 | 10 292 | 1 468 | 1 579 |
| Operators by days of work off farm: | | | | | | | | | |
| None | | 32 051 | 21 387 | 6 217 | 4 447 | 21 110 | 11 843 | 5 495 | 3 772 |
| Any | | 47 085 | 36 357 | 5 326 | 5 402 | 19 110 | 13 012 | 3 028 | 3 070 |
| 1 to 99 days | | 7 823 | 5 424 | 1 277 | 1 122 | 4 215 | 2 420 | 986 | 809 |
| 100 to 199 days | | 8 314 | 6 214 | 1 049 | 1 051 | 3 738 | 2 435 | 633 | 670 |
| 200 days or more | | 30 948 | 24 719 | 3 000 | 3 229 | 11 157 | 8 157 | 1 409 | 1 591 |
| Not reported | | 4 081 | 2 895 | 675 | 511 | 2 637 | 1 638 | 594 | 405 |
| Operators by years on present farm: | | | | | | | | | |
| 2 years or less | | 5 682 | 3 461 | 529 | 1 692 | 2 764 | 1 321 | 317 | 1 126 |
| 3 or 4 years | | 7 164 | 4 862 | 675 | 1 627 | 3 164 | 1 746 | 381 | 1 037 |
| 5 to 9 years | | 16 630 | 12 266 | 1 883 | 2 481 | 7 238 | 4 401 | 1 172 | 1 665 |
| 10 years or more | | 42 441 | 31 715 | 7 576 | 3 150 | 24 076 | 15 524 | 6 056 | 2 496 |
| Average years on present farm | | 15.4 | 15.5 | 19.1 | 10.0 | 17.4 | 17.9 | 21.0 | 10.9 |
| Not reported | | 11 300 | 8 335 | 1 555 | 1 410 | 5 615 | 3 501 | 1 191 | 923 |
| Operators by age group: | | | | | | | | | |
| Under 25 years | | 539 | 206 | 48 | 285 | 296 | 80 | 32 | 184 |
| 25 to 34 years | | 6 327 | 2 994 | 965 | 2 368 | 3 679 | 1 366 | 715 | 1 598 |
| 35 to 44 years | | 16 613 | 10 832 | 2 847 | 2 934 | 8 155 | 4 118 | 1 992 | 2 045 |
| 45 to 49 years | | 9 819 | 7 189 | 1 527 | 1 103 | 4 694 | 2 860 | 1 076 | 758 |
| 50 to 54 years | | 9 549 | 7 207 | 1 457 | 885 | 4 828 | 3 124 | 1 086 | 618 |
| 55 to 59 years | | 10 336 | 7 960 | 1 516 | 860 | 5 439 | 3 634 | 1 186 | 619 |
| 60 to 64 years | | 10 636 | 8 241 | 1 593 | 802 | 5 837 | 3 958 | 1 258 | 621 |
| 65 to 69 years | | 8 619 | 6 932 | 1 105 | 582 | 4 617 | 3 307 | 892 | 418 |
| 70 years and over | | 10 779 | 9 078 | 1 160 | 541 | 5 312 | 4 046 | 880 | 386 |
| Average age | | 53.6 | 55.3 | 52.1 | 45.2 | 53.5 | 56.0 | 52.6 | 45.6 |
| Operators by sex: | | | | | | | | | |
| Male | | 73 877 | 53 088 | 11 375 | 9 414 | 39 634 | 24 065 | 8 674 | 6 895 |
| Female | | 9 340 | 7 551 | 843 | 946 | 3 223 | 2 428 | 443 | 352 |
| Operators of Spanish origin (see text) | | 3 471 | 2 212 | 426 | 833 | 1 771 | 892 | 305 | 574 |
| **FARMS BY TYPE OF ORGANIZATION** | | | | | | | | | |
| Individual or family (sole proprietorship) | farms | 64 928 | 49 620 | 8 816 | 6 492 | 28 691 | 18 685 | 6 023 | 3 983 |
| | acres | 15 984 476 | 5 033 563 | 8 624 166 | 2 326 747 | 13 870 051 | 3 768 389 | 8 126 955 | 1 974 707 |
| Partnership | farms | 12 127 | 7 721 | 2 108 | 2 298 | 8 908 | 5 185 | 1 860 | 1 863 |
| | acres | 8 157 966 | 2 335 128 | 3 632 794 | 2 190 044 | 7 775 230 | 2 137 466 | 3 563 117 | 2 074 647 |
| Corporation: | | | | | | | | | |
| Family held | farms | 4 677 | 2 247 | 1 128 | 1 302 | 4 131 | 1 866 | 1 091 | 1 174 |
| | acres | 4 531 437 | 1 433 239 | 2 250 023 | 848 175 | 4 383 137 | 1 320 314 | 2 228 805 | 834 018 |
| More than 10 stockholders | farms | 104 | 72 | 26 | 6 | 101 | 69 | 26 | 6 |
| 10 or less stockholders | farms | 4 573 | 2 175 | 1 102 | 1 296 | 4 030 | 1 797 | 1 065 | 1 168 |
| Other than family held | farms | 690 | 388 | 96 | 206 | 613 | 337 | 88 | 188 |
| | acres | 1 136 315 | 725 939 | 313 114 | 97 262 | 1 119 828 | 714 879 | 310 693 | 94 256 |
| More than 10 stockholders | farms | 126 | 83 | 22 | 21 | 116 | 76 | 21 | 19 |
| 10 or less stockholders | farms | 564 | 305 | 74 | 185 | 497 | 261 | 67 | 169 |
| Other—cooperative, estate or trust, institutional, etc. | farms | 795 | 663 | 70 | 62 | 514 | 420 | 55 | 39 |
| | acres | 787 984 | 617 399 | 147 646 | 22 939 | 599 840 | 447 267 | 131 077 | 21 496 |

See footnotes at end of table.

## Table 48. **Summary by Tenure of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | All farms | | | | Farms with sales of $10,000 or more | | | |
|---|---|---|---|---|---|---|---|---|
| | Total | Full owners | Part owners | Tenants | Total | Full owners | Part owners | Tenants |
| **FARMS BY SIZE** | | | | | | | | |
| 1 to 9 acres | 22 697 | 19 801 | 714 | 2 182 | 4 062 | 2 996 | 176 | 890 |
| 10 to 49 acres | 28 498 | 23 783 | 2 134 | 2 581 | 13 799 | 11 209 | 1 014 | 1 576 |
| 50 to 69 acres | 4 352 | 3 166 | 692 | 494 | 2 951 | 2 136 | 457 | 358 |
| 70 to 99 acres | 4 252 | 2 942 | 761 | 549 | 3 033 | 2 021 | 564 | 448 |
| 100 to 139 acres | 3 612 | 2 261 | 767 | 584 | 2 672 | 1 607 | 595 | 470 |
| 140 to 179 acres | 2 801 | 1 736 | 610 | 455 | 2 011 | 1 169 | 471 | 371 |
| 180 to 219 acres | 1 878 | 969 | 554 | 355 | 1 416 | 694 | 430 | 292 |
| 220 to 259 acres | 1 475 | 766 | 436 | 273 | 1 137 | 553 | 349 | 235 |
| 260 to 499 acres | 4 675 | 2 122 | 1 570 | 983 | 3 790 | 1 560 | 1 362 | 868 |
| 500 to 999 acres | 3 804 | 1 462 | 1 511 | 831 | 3 230 | 1 134 | 1 349 | 747 |
| 1,000 to 1,999 acres | 2 544 | 863 | 1 108 | 573 | 2 268 | 717 | 1 027 | 524 |
| 2,000 acres or more | 2 629 | 768 | 1 361 | 500 | 2 488 | 697 | 1 323 | 468 |
| **FARMS BY STANDARD INDUSTRIAL CLASSIFICATION** | | | | | | | | |
| Cash grains (011) | 2 624 | 982 | 743 | 899 | 2 177 | 669 | 681 | 827 |
| Field crops, except cash grains (013) | 5 267 | 2 477 | 1 585 | 1 205 | 3 838 | 1 372 | 1 407 | 1 059 |
| Cotton (0131) | 1 882 | 596 | 730 | 556 | 1 781 | 520 | 721 | 540 |
| Tobacco (0132) | - | - | - | - | - | - | - | - |
| Sugarcane and sugar beets; irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | 3 385 | 1 881 | 855 | 649 | 2 057 | 852 | 686 | 519 |
| Vegetables and melons (016) | 2 469 | 788 | 744 | 937 | 1 957 | 459 | 704 | 794 |
| Fruits and tree nuts (017) | 37 756 | 32 456 | 2 995 | 2 305 | 20 965 | 16 613 | 2 606 | 1 746 |
| Horticultural specialties (018) | 2 993 | 1 853 | 367 | 773 | 2 324 | 1 324 | 339 | 661 |
| General farms, primarily crop (019) | 1 047 | 428 | 426 | 193 | 721 | 171 | 387 | 163 |
| Livestock, except dairy, poultry, and animal specialties (021) | 18 836 | 12 651 | 3 868 | 2 317 | 6 335 | 3 137 | 2 095 | 1 103 |
| Beef cattle, except feedlots (0212) | 14 092 | 9 069 | 3 215 | 1 808 | 5 315 | 2 545 | 1 851 | 919 |
| Dairy farms (024) | 2 532 | 1 178 | 701 | 653 | 2 508 | 1 157 | 700 | 651 |
| Poultry and eggs (025) | 1 201 | 981 | 103 | 117 | 755 | 597 | 68 | 90 |
| Animal specialties (027) | 8 118 | 6 541 | 640 | 937 | 1 242 | 982 | 111 | 149 |
| General farms, primarily livestock and animal specialties (029) | 374 | 304 | 46 | 24 | 35 | 12 | 19 | 4 |
| **LIVESTOCK** | | | | | | | | |
| Cattle and calves inventory ... farms | 22 119 | 14 122 | 5 091 | 2 906 | 10 068 | 4 938 | 3 334 | 1 796 |
| number | 4 570 667 | 1 979 600 | 1 794 806 | 796 261 | 4 363 142 | 1 842 978 | 1 750 098 | 770 066 |
| Farms with— | | | | | | | | |
| 1 to 9 | 6 619 | 5 396 | 767 | 456 | 743 | 512 | 159 | 72 |
| 10 to 49 | 7 234 | 4 985 | 1 413 | 836 | 1 799 | 1 112 | 467 | 220 |
| 50 to 99 | 2 105 | 1 173 | 617 | 315 | 1 497 | 813 | 457 | 227 |
| 100 to 199 | 1 825 | 807 | 631 | 387 | 1 722 | 753 | 600 | 369 |
| 200 to 499 | 2 130 | 840 | 807 | 483 | 2 107 | 829 | 798 | 480 |
| 500 or more | 2 206 | 921 | 856 | 429 | 2 200 | 919 | 853 | 428 |
| Cows and heifers that had calved ... farms | 17 787 | 10 918 | 4 434 | 2 435 | 8 571 | 4 038 | 2 955 | 1 578 |
| number | 1 976 372 | 877 560 | 724 477 | 374 335 | 1 880 143 | 815 332 | 702 840 | 361 971 |
| Beef cows ... farms | 14 966 | 9 445 | 3 728 | 1 793 | 6 134 | 2 887 | 2 290 | 957 |
| number | 906 006 | 361 626 | 409 347 | 135 033 | 811 503 | 300 759 | 387 949 | 122 795 |
| Farms with— | | | | | | | | |
| 1 to 9 | 6 375 | 4 953 | 929 | 493 | 789 | 468 | 223 | 98 |
| 10 to 49 | 5 068 | 3 097 | 1 282 | 689 | 2 009 | 1 120 | 609 | 280 |
| 50 to 99 | 1 428 | 631 | 534 | 263 | 1 276 | 551 | 489 | 236 |
| 100 to 199 | 966 | 374 | 413 | 179 | 938 | 360 | 404 | 174 |
| 200 to 499 | 811 | 280 | 407 | 124 | 804 | 278 | 402 | 124 |
| 500 or more | 318 | 110 | 163 | 45 | 318 | 110 | 163 | 45 |
| Milk cows ... farms | 3 631 | 1 955 | 942 | 734 | 2 844 | 1 344 | 821 | 679 |
| number | 1 070 366 | 515 934 | 315 130 | 239 302 | 1 068 640 | 514 573 | 314 891 | 239 176 |
| Farms with— | | | | | | | | |
| 1 to 4 | 948 | 689 | 191 | 68 | 246 | 146 | 80 | 20 |
| 5 to 9 | 101 | 72 | 21 | 8 | 32 | 18 | 12 | 2 |
| 10 to 49 | 178 | 108 | 36 | 34 | 162 | 94 | 35 | 33 |
| 50 to 99 | 232 | 110 | 53 | 69 | 232 | 110 | 53 | 69 |
| 100 to 199 | 492 | 203 | 134 | 155 | 492 | 203 | 134 | 155 |
| 200 to 499 | 955 | 407 | 307 | 241 | 955 | 407 | 307 | 241 |
| 500 or more | 725 | 366 | 200 | 159 | 725 | 366 | 200 | 159 |
| Heifers and heifer calves ... farms | 16 124 | 9 684 | 4 178 | 2 262 | 8 222 | 3 879 | 2 869 | 1 474 |
| number | 1 344 148 | 572 870 | 543 893 | 227 385 | 1 289 213 | 536 714 | 532 028 | 220 471 |
| Steers, steer calves, bulls, and bull calves ... farms | 17 243 | 10 680 | 4 293 | 2 270 | 8 170 | 3 890 | 2 879 | 1 401 |
| number | 1 250 147 | 529 170 | 526 436 | 194 541 | 1 193 786 | 490 932 | 515 230 | 187 624 |
| Cattle and calves sold ... farms | 20 486 | 12 657 | 4 972 | 2 857 | 10 091 | 4 925 | 3 338 | 1 828 |
| number | 3 097 084 | 1 404 346 | 1 114 358 | 578 380 | 3 005 581 | 1 340 763 | 1 097 712 | 567 106 |
| $1,000 | 1 450 175 | 666 914 | 540 717 | 242 544 | 1 419 189 | 645 128 | 535 136 | 238 926 |
| Calves ... farms | 10 902 | 6 595 | 2 643 | 1 664 | 5 592 | 2 750 | 1 776 | 1 066 |
| number | 745 983 | 341 728 | 213 817 | 190 438 | 706 583 | 314 823 | 206 682 | 185 078 |
| $1,000 | 128 763 | 55 824 | 40 852 | 32 087 | 119 838 | 49 705 | 39 208 | 30 926 |
| Cattle ... farms | 17 587 | 10 699 | 4 425 | 2 463 | 9 153 | 4 435 | 3 073 | 1 645 |
| number | 2 351 101 | 1 062 618 | 900 541 | 387 942 | 2 298 998 | 1 025 940 | 891 030 | 382 028 |
| $1,000 | 1 321 413 | 611 091 | 499 864 | 210 458 | 1 299 351 | 595 423 | 495 928 | 208 001 |
| Fattened on grain and concentrates ... farms | 2 361 | 1 641 | 482 | 238 | 824 | 430 | 265 | 129 |
| number | 982 235 | 518 139 | 321 806 | 142 290 | 976 932 | 514 104 | 321 040 | 141 788 |
| $1,000 | 641 194 | 335 084 | 217 217 | 88 893 | 638 463 | 332 955 | 216 838 | 88 670 |

See footnotes at end of table.

## Table 48. **Summary by Tenure of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | All farms | | | | Farms with sales of $10,000 or more | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | Total | Full owners | Part owners | Tenants | Total | Full owners | Part owners | Tenants |
| **LIVESTOCK**—Con. | | | | | | | | | |
| Hogs and pigs inventory | farms | 2 699 | 2 069 | 400 | 230 | 756 | 459 | 198 | 99 |
| | number | 150 931 | 121 345 | 15 226 | 14 360 | 130 028 | 104 306 | 13 375 | 12 347 |
| Farms with— | | | | | | | | | |
| 1 to 24 | | 2 177 | 1 696 | 319 | 162 | 418 | 233 | 132 | 53 |
| 25 to 49 | | 195 | 148 | 29 | 18 | 74 | 44 | 21 | 9 |
| 50 to 99 | | 134 | 88 | 22 | 24 | 86 | 58 | 15 | 13 |
| 100 to 199 | | 82 | 58 | 15 | 9 | 74 | 51 | 15 | 8 |
| 200 to 499 | | 59 | 38 | 12 | 9 | 54 | 34 | 12 | 8 |
| 500 or more | | 52 | 41 | 3 | 8 | 50 | 39 | 3 | 8 |
| Used or to be used for breeding | farms | 1 283 | 961 | 203 | 119 | 445 | 278 | 114 | 53 |
| | number | 25 172 | 19 600 | 3 081 | 2 491 | 20 438 | 15 776 | 2 550 | 2 112 |
| Other | farms | 2 414 | 1 854 | 356 | 204 | 683 | 420 | 174 | 89 |
| | number | 125 759 | 101 745 | 12 145 | 11 869 | 109 590 | 88 530 | 10 825 | 10 235 |
| Hogs and pigs sold | farms | 2 297 | 1 732 | 349 | 216 | 666 | 408 | 174 | 84 |
| | number | 303 406 | 247 356 | 28 551 | 27 499 | 275 186 | 225 042 | 25 613 | 24 531 |
| | $1,000 | 32 151 | 26 716 | 2 646 | 2 789 | 29 737 | 24 781 | 2 406 | 2 550 |
| Feeder pigs | farms | 655 | 493 | 106 | 56 | 196 | 124 | 53 | 19 |
| | number | 50 454 | 36 634 | 8 962 | 4 858 | 36 069 | 25 374 | 7 305 | 3 390 |
| | $1,000 | 2 337 | 1 696 | 418 | 223 | 1 735 | 1 226 | 346 | 163 |
| Litters of pigs farrowed between— | | | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 | farms | 1 338 | 993 | 216 | 129 | 464 | 286 | 123 | 55 |
| | number | 35 965 | 28 656 | 4 310 | 2 999 | 31 398 | 24 944 | 3 842 | 2 612 |
| Dec. 1 and May 31 | farms | 1 248 | 935 | 198 | 115 | 441 | 281 | 112 | 48 |
| | number | 18 500 | 14 748 | 2 223 | 1 529 | 16 002 | 12 719 | 1 977 | 1 306 |
| June 1 and Nov. 30 | farms | 1 051 | 786 | 165 | 100 | 397 | 254 | 98 | 45 |
| | number | 17 465 | 13 908 | 2 087 | 1 470 | 15 396 | 12 225 | 1 865 | 1 306 |
| Sheep and lambs of all ages inventory | farms | 4 602 | 3 238 | 905 | 459 | 1 358 | 685 | 472 | 201 |
| | number | 979 506 | 308 215 | 407 413 | 263 878 | 903 946 | 254 405 | 395 750 | 253 791 |
| Ewes 1 year old or older | farms | 4 064 | 2 816 | 834 | 414 | 1 221 | 607 | 431 | 183 |
| | number | 563 300 | 178 331 | 232 784 | 152 185 | 515 948 | 144 827 | 225 501 | 145 620 |
| Sheep and lambs sold | farms | 3 986 | 2 738 | 830 | 418 | 1 257 | 631 | 437 | 189 |
| | number | 731 217 | 214 589 | 294 658 | 221 970 | 683 599 | 179 799 | 287 393 | 216 407 |
| Sheep and lambs shorn | farms | 3 615 | 2 465 | 784 | 366 | 1 155 | 577 | 401 | 177 |
| | number | 763 386 | 241 630 | 308 267 | 213 489 | 698 290 | 196 293 | 297 908 | 204 089 |
| | pounds of wool | 5 889 630 | 1 865 651 | 2 409 335 | 1 614 644 | 5 457 840 | 1 568 357 | 2 341 556 | 1 547 927 |
| Horses and ponies inventory | farms | 18 062 | 12 756 | 3 323 | 1 983 | 5 335 | 2 821 | 1 799 | 715 |
| | number | 148 737 | 104 072 | 26 445 | 18 220 | 51 595 | 30 510 | 14 747 | 6 338 |
| Horses and ponies sold | farms | 5 183 | 3 847 | 744 | 592 | 1 397 | 893 | 335 | 169 |
| | number | 20 227 | 14 677 | 3 026 | 2 524 | 11 594 | 8 073 | 2 003 | 1 518 |
| Goats inventory | farms | 2 148 | 1 706 | 240 | 202 | 412 | 262 | 89 | 61 |
| | number | 28 702 | 20 293 | 4 642 | 3 767 | 12 256 | 7 406 | 2 867 | 1 983 |
| Goats sold | farms | 850 | 666 | 93 | 91 | 152 | 94 | 30 | 28 |
| | number | 19 595 | 15 870 | 1 166 | 2 559 | 11 563 | 9 240 | 647 | 1 676 |
| **POULTRY** | | | | | | | | | |
| Chickens 3 months old or older inventory | farms | 5 354 | 4 310 | 689 | 355 | 1 163 | 808 | 248 | 107 |
| | number | 45 377 564 | 37 075 534 | 5 857 081 | 2 444 949 | 45 267 904 | 36 985 249 | 5 845 168 | 2 437 487 |
| Farms with— | | | | | | | | | |
| 1 to 399 | | 5 020 | 4 043 | 653 | 324 | 844 | 553 | 214 | 77 |
| 400 to 3,199 | | 41 | 31 | 6 | 4 | 26 | 19 | 4 | 3 |
| 3,200 to 9,999 | | 20 | 14 | 4 | 2 | 20 | 14 | 4 | 2 |
| 10,000 to 19,999 | | 32 | 30 | 2 | - | 32 | 30 | 2 | - |
| 20,000 to 49,999 | | 77 | 61 | 7 | 9 | 77 | 61 | 7 | 9 |
| 50,000 to 99,999 | | 67 | 53 | 6 | 8 | 67 | 53 | 6 | 8 |
| 100,000 or more | | 97 | 78 | 11 | 8 | 97 | 78 | 11 | 8 |
| Hens and pullets of laying age | farms | 5 283 | 4 254 | 680 | 349 | 1 125 | 780 | 242 | 103 |
| | number | 40 712 228 | 33 240 169 | 5 275 817 | 2 196 242 | 40 615 449 | 33 159 989 | 5 265 496 | 2 189 964 |
| Pullets 3 months old or older not of laying age | farms | 1 055 | 858 | 120 | 77 | 232 | 168 | 45 | 19 |
| | number | 4 665 336 | 3 835 365 | 581 264 | 248 707 | 4 652 455 | 3 825 260 | 579 672 | 247 523 |
| Hens and pullets sold | farms | 919 | 732 | 111 | 76 | 419 | 331 | 48 | 40 |
| | number | 34 270 034 | 26 248 182 | 5 507 914 | 2 513 938 | 34 220 469 | 26 205 465 | 5 503 703 | 2 511 301 |
| Broilers and other meat-type chickens sold | farms | 298 | 248 | 24 | 26 | 162 | 139 | 13 | 10 |
| | number | 209 376 014 | 196 964 964 | 7 969 762 | 4 441 288 | 209 361 785 | 196 952 900 | 7 969 544 | 4 439 341 |
| Farms with— | | | | | | | | | |
| 1 to 1,999 | | 154 | 122 | 15 | 17 | 19 | 14 | 4 | 1 |
| 2,000 to 59,999 | | 41 | 35 | 3 | 3 | 40 | 34 | 3 | 3 |
| 60,000 to 99,999 | | 14 | 13 | - | 1 | 14 | 13 | - | 1 |
| 100,000 or more | | 89 | 78 | 6 | 5 | 89 | 78 | 6 | 5 |
| Turkey hens kept for breeding | farms | 214 | 155 | 25 | 34 | 80 | 50 | 14 | 16 |
| | number | 657 595 | 303 891 | 4 678 | 349 026 | 657 132 | 303 495 | 4 647 | 346 990 |
| Turkeys sold | farms | 342 | 253 | 47 | 42 | 203 | 145 | 24 | 34 |
| | number | 28 948 300 | 20 976 827 | 3 096 000 | 4 875 473 | 28 945 334 | 20 974 882 | 3 095 600 | 4 874 852 |

See footnotes at end of table.

## Table 48. **Summary by Tenure of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | All farms |  |  |  | Farms with sales of $10,000 or more |  |  |  |
|---|---|---|---|---|---|---|---|---|
|  | Total | Full owners | Part owners | Tenants | Total | Full owners | Part owners | Tenants |
| **CROPS HARVESTED** |  |  |  |  |  |  |  |  |
| Corn for grain or seed farms | 1 076 | 313 | 458 | 305 | 987 | 243 | 448 | 296 |
| acres | 156 323 | 42 071 | 66 164 | 48 088 | 155 293 | 41 492 | 66 037 | 47 764 |
| bushels | 23 454 799 | 6 348 995 | 9 995 778 | 7 110 026 | 23 371 083 | 6 289 341 | 9 986 550 | 7 095 192 |
| Irrigated farms | 1 031 | 289 | 446 | 296 | 958 | 229 | 440 | 289 |
| acres | 151 253 | 40 838 | 63 887 | 46 528 | 150 649 | 40 392 | 63 828 | 46 429 |
| Corn for silage or green chop farms | 1 784 | 746 | 752 | 286 | 1 670 | 660 | 736 | 274 |
| acres | 191 357 | 66 417 | 97 285 | 27 655 | 189 474 | 64 957 | 97 026 | 27 491 |
| tons, green | 4 315 427 | 1 473 735 | 2 205 212 | 636 480 | 4 280 972 | 1 448 319 | 2 199 582 | 633 071 |
| Irrigated farms | 1 749 | 733 | 737 | 279 | 1 639 | 650 | 721 | 268 |
| acres | 189 676 | 65 915 | 96 288 | 27 473 | 187 871 | 64 531 | 96 029 | 27 311 |
| Sorghum for grain or seed farms | 83 | 31 | 32 | 20 | 78 | 27 | 32 | 19 |
| acres | 9 775 | 4 323 | (D) | (D) | 9 690 | 4 254 | (D) | (D) |
| bushels | 763 434 | 321 691 | (D) | (D) | 756 311 | 316 752 | (D) | (D) |
| Irrigated farms | 78 | 28 | 31 | 19 | 74 | 25 | 31 | 18 |
| acres | 9 435 | 4 115 | (D) | (D) | 9 383 | 4 079 | (D) | (D) |
| Wheat for grain farms | 2 841 | 830 | 1 279 | 732 | 2 646 | 685 | 1 247 | 714 |
| acres | 562 302 | 117 696 | 302 222 | 142 384 | 554 975 | 112 650 | 300 640 | 141 685 |
| bushels | 40 004 786 | 8 244 832 | 21 530 538 | 10 229 416 | 39 753 533 | 8 066 548 | 21 487 518 | 10 199 467 |
| Irrigated farms | 2 279 | 617 | 1 041 | 621 | 2 180 | 541 | 1 029 | 610 |
| acres | 418 181 | 83 450 | 220 377 | 114 354 | 415 727 | 81 712 | 220 066 | 113 949 |
| Farms by acres harvested: |  |  |  |  |  |  |  |  |
| 1 to 24 acres | 342 | 157 | 128 | 57 | 259 | 93 | 116 | 50 |
| 25 to 99 acres | 1 132 | 401 | 439 | 292 | 1 032 | 326 | 425 | 281 |
| 100 to 249 acres | 747 | 153 | 385 | 209 | 735 | 147 | 379 | 209 |
| 250 to 499 acres | 392 | 73 | 206 | 113 | 392 | 73 | 206 | 113 |
| 500 acres or more | 228 | 46 | 121 | 61 | 228 | 46 | 121 | 61 |
| Barley for grain farms | 1 431 | 525 | 611 | 295 | 1 256 | 413 | 571 | 272 |
| acres | 269 845 | 69 916 | 143 604 | 56 325 | 263 502 | 65 962 | 141 938 | 55 602 |
| bushels | 14 560 411 | 3 714 510 | 7 772 413 | 3 073 488 | 14 327 373 | 3 577 220 | 7 699 578 | 3 050 575 |
| Irrigated farms | 923 | 329 | 393 | 201 | 847 | 273 | 380 | 194 |
| acres | 127 708 | 28 199 | 70 227 | 29 282 | 126 228 | 27 224 | 69 833 | 29 171 |
| Farms by acres harvested: |  |  |  |  |  |  |  |  |
| 1 to 24 acres | 264 | 133 | 86 | 45 | 168 | 63 | 71 | 34 |
| 25 to 99 acres | 575 | 231 | 233 | 111 | 510 | 197 | 212 | 101 |
| 100 to 249 acres | 327 | 93 | 152 | 82 | 315 | 87 | 148 | 80 |
| 250 to 499 acres | 143 | 40 | 68 | 35 | 141 | 38 | 68 | 35 |
| 500 acres or more | 122 | 28 | 72 | 22 | 122 | 28 | 72 | 22 |
| Rice farms | 1 654 | 460 | 554 | 640 | 1 602 | 430 | 549 | 623 |
| acres | 399 193 | 95 537 | 156 401 | 147 255 | 397 337 | 94 792 | 156 139 | 146 406 |
| cwt | 28 566 209 | 6 687 426 | 11 103 754 | 10 775 029 | 28 513 609 | 6 655 886 | 11 099 614 | 10 758 109 |
| Irrigated farms | 1 654 | 460 | 554 | 640 | 1 602 | 430 | 549 | 623 |
| acres | 399 193 | 95 537 | 156 401 | 147 255 | 397 337 | 94 792 | 156 139 | 146 406 |
| Farms by acres harvested: |  |  |  |  |  |  |  |  |
| 1 to 24 acres | 59 | 37 | 8 | 14 | 23 | 14 | 6 | 3 |
| 25 to 99 acres | 317 | 144 | 75 | 98 | 304 | 137 | 72 | 95 |
| 100 to 249 acres | 776 | 166 | 267 | 343 | 773 | 166 | 267 | 340 |
| 250 to 499 acres | 339 | 71 | 132 | 136 | 339 | 71 | 132 | 136 |
| 500 acres or more | 163 | 42 | 72 | 49 | 163 | 42 | 72 | 49 |
| Cotton farms | 3 037 | 938 | 1 331 | 768 | 2 925 | 854 | 1 321 | 750 |
| acres | 1 083 811 | 191 886 | 643 076 | 248 849 | 1 082 685 | 191 016 | 642 984 | 248 685 |
| bales | 2 619 934 | 462 301 | 1 555 754 | 601 879 | 2 618 210 | 460 971 | 1 555 632 | 601 607 |
| Irrigated farms | 3 037 | 938 | 1 331 | 768 | 2 925 | 854 | 1 321 | 750 |
| acres | 1 083 811 | 191 886 | 643 076 | 248 849 | 1 082 685 | 191 016 | 642 984 | 248 685 |
| Farms by acres harvested: |  |  |  |  |  |  |  |  |
| 1 to 24 acres | 309 | 201 | 57 | 51 | 203 | 123 | 47 | 33 |
| 25 to 99 acres | 824 | 349 | 300 | 175 | 818 | 343 | 300 | 175 |
| 100 to 249 acres | 898 | 219 | 425 | 254 | 898 | 219 | 425 | 254 |
| 250 to 499 acres | 535 | 96 | 278 | 161 | 535 | 96 | 278 | 161 |
| 500 acres or more | 471 | 73 | 271 | 127 | 471 | 73 | 271 | 127 |
| Dry edible beans, excluding dry limas farms | 978 | 230 | 471 | 277 | 925 | 195 | 463 | 267 |
| acres | 110 959 | 20 418 | 59 863 | 30 678 | 110 092 | 19 902 | 59 689 | 30 501 |
| cwt | 2 012 663 | 364 714 | 1 092 684 | 555 265 | 2 001 160 | 357 825 | 1 090 062 | 553 273 |
| Irrigated farms | 938 | 221 | 458 | 259 | 889 | 188 | 451 | 250 |
| acres | 106 827 | 19 786 | 58 446 | 28 595 | 106 068 | 19 310 | 58 302 | 28 456 |
| Irish potatoes farms | 303 | 79 | 137 | 87 | 285 | 67 | 134 | 84 |
| acres | 46 976 | 11 001 | 26 682 | 9 293 | 46 960 | 10 996 | 26 680 | 9 284 |
| cwt | 15 974 990 | 2 932 844 | 9 610 063 | 3 432 063 | 15 973 095 | 2 932 028 | 9 609 844 | 3 431 223 |
| Irrigated farms | 303 | 79 | 137 | 87 | 285 | 67 | 134 | 84 |
| acres | 46 976 | 11 001 | 26 682 | 9 293 | 46 960 | 10 996 | 26 680 | 9 284 |
| Farms by acres harvested: |  |  |  |  |  |  |  |  |
| 0.1 to 4.9 acres | 43 | 28 | 9 | 6 | 26 | 16 | 6 | 4 |
| 5.0 to 24.9 acres | 28 | 5 | 11 | 12 | 27 | 5 | 11 | 11 |
| 25.0 to 99.9 acres | 120 | 29 | 53 | 38 | 120 | 29 | 53 | 38 |
| 100.0 to 249.9 acres | 65 | 10 | 35 | 20 | 65 | 10 | 35 | 20 |
| 250.0 acres or more | 47 | 7 | 29 | 11 | 47 | 7 | 29 | 11 |
| Sugar beets for sugar farms | 924 | 155 | 481 | 288 | 910 | 150 | 478 | 282 |
| acres | 210 444 | 31 787 | 124 055 | 54 602 | 210 221 | 31 740 | 123 997 | 54 484 |
| tons | 5 616 004 | 806 425 | 3 364 376 | 1 445 203 | 5 612 448 | 805 134 | 3 363 357 | 1 443 957 |
| Irrigated farms | 924 | 155 | 481 | 288 | 910 | 150 | 478 | 282 |
| acres | 210 444 | 31 787 | 124 055 | 54 602 | 210 221 | 31 740 | 123 997 | 54 484 |

See footnotes at end of table.

## Table 48. **Summary by Tenure of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | All farms | | | | Farms with sales of $10,000 or more | | | |
|---|---|---|---|---|---|---|---|---|
| | Total | Full owners | Part owners | Tenants | Total | Full owners | Part owners | Tenants |
| **CROPS HARVESTED**—Con. | | | | | | | | |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms.. | 10 638 | 5 494 | 3 593 | 1 551 | 7 105 | 2 872 | 2 975 | 1 258 |
| acres.. | 1 532 777 | 509 508 | 751 134 | 272 135 | 1 451 118 | 456 462 | 732 558 | 262 098 |
| tons, dry.. | 7 304 837 | 2 056 223 | 3 865 970 | 1 382 644 | 7 145 356 | 1 943 974 | 3 835 098 | 1 366 284 |
| Irrigated ... farms.. | 7 887 | 3 959 | 2 739 | 1 189 | 5 822 | 2 345 | 2 439 | 1 038 |
| acres.. | 1 279 364 | 418 483 | 638 652 | 222 229 | 1 242 127 | 390 652 | 632 800 | 218 675 |
| Farms by acres harvested: | | | | | | | | |
| 1 to 24 acres ... | 3 578 | 2 560 | 709 | 309 | 1 006 | 548 | 329 | 129 |
| 25 to 99 acres ... | 3 459 | 1 713 | 1 195 | 551 | 2 606 | 1 164 | 981 | 461 |
| 100 to 249 acres ... | 2 042 | 785 | 877 | 380 | 1 942 | 727 | 857 | 358 |
| 250 to 499 acres ... | 903 | 254 | 466 | 183 | 899 | 251 | 465 | 183 |
| 500 acres or more ... | 656 | 182 | 346 | 128 | 652 | 182 | 343 | 127 |
| Vegetables harvested for sale (see text) ... farms.. | 3 787 | 1 267 | 1 286 | 1 234 | 3 071 | 780 | 1 215 | 1 076 |
| acres.. | 882 741 | 88 877 | 464 830 | 329 034 | 880 477 | 87 722 | 464 620 | 328 134 |
| Irrigated ... farms.. | 3 787 | 1 267 | 1 286 | 1 234 | 3 071 | 780 | 1 215 | 1 076 |
| acres.. | 882 741 | 88 877 | 464 830 | 329 034 | 880 477 | 87 722 | 464 620 | 328 134 |
| Farms by acres harvested: | | | | | | | | |
| 0.1 to 4.9 acres ... | 841 | 580 | 110 | 151 | 256 | 150 | 54 | 52 |
| 5.0 to 24.9 acres ... | 834 | 340 | 198 | 296 | 712 | 286 | 184 | 242 |
| 25.0 to 99.9 acres ... | 744 | 179 | 294 | 271 | 735 | 176 | 293 | 266 |
| 100.0 to 249.9 acres ... | 535 | 85 | 253 | 197 | 535 | 85 | 253 | 197 |
| 250.0 acres or more ... | 833 | 83 | 431 | 319 | 833 | 83 | 431 | 319 |
| Tomatoes harvested for sale ... farms.. | 1 329 | 427 | 490 | 412 | 1 088 | 252 | 464 | 372 |
| acres.. | 219 426 | 25 385 | 119 793 | 74 247 | 219 270 | 25 282 | 119 784 | 74 205 |
| Irrigated ... farms.. | 1 329 | 427 | 490 | 412 | 1 088 | 252 | 464 | 372 |
| acres.. | 219 426 | 25 385 | 119 793 | 74 247 | 219 270 | 25 282 | 119 784 | 74 205 |
| Land in orchards ... farms.. | 41 021 | 34 927 | 4 019 | 2 075 | 22 586 | 17 537 | 3 439 | 1 610 |
| acres.. | 2 152 664 | 1 442 643 | 526 664 | 183 357 | 2 006 175 | 1 307 608 | 520 988 | 177 579 |
| Irrigated ... farms.. | 37 192 | 31 585 | 3 714 | 1 893 | 21 353 | 16 581 | 3 250 | 1 522 |
| acres.. | 2 045 346 | 1 366 985 | 505 281 | 173 080 | 1 924 088 | 1 254 775 | 500 748 | 168 565 |
| Farms by bearing and nonbearing acres: | | | | | | | | |
| 0.1 to 4.9 acres ... | 10 310 | 9 624 | 439 | 247 | 803 | 587 | 155 | 61 |
| 5.0 to 24.9 acres ... | 15 882 | 14 413 | 841 | 628 | 7 791 | 6 801 | 593 | 397 |
| 25.0 to 99.9 acres ... | 10 259 | 8 125 | 1 385 | 749 | 9 467 | 7 421 | 1 340 | 706 |
| 100.0 to 249.9 acres ... | 3 122 | 1 941 | 874 | 307 | 3 084 | 1 910 | 871 | 303 |
| 250.0 acres or more ... | 1 448 | 824 | 480 | 144 | 1 441 | 818 | 480 | 143 |
| Grapes (see text) ... farms.. | 10 545 | 8 362 | 1 434 | 749 | 7 516 | 5 599 | 1 286 | 631 |
| Bearing and nonbearing..acres.. | 707 748 | 452 871 | 187 835 | 67 042 | 680 686 | 428 447 | 186 676 | 65 563 |
| Fresh weight..pounds.. | 8 716 832 146 | 5 346 348 000 | 2 508 498 241 | 861 985 905 | 8 634 769 006 | 5 271 594 277 | 2 505 179 935 | 857 994 794 |
| All citrus fruit ... farms.. | 7 935 | 7 306 | 434 | 195 | 4 539 | 4 024 | 362 | 153 |
| Bearing and nonbearing..acres.. | 268 836 | 205 392 | 49 547 | 13 897 | 252 615 | 189 783 | 49 199 | 13 634 |
| Almonds ... farms.. | 6 717 | 5 303 | 1 015 | 399 | 4 576 | 3 290 | 940 | 346 |
| Bearing and nonbearing..acres.. | 427 685 | 272 999 | 111 947 | 42 739 | 406 850 | 254 257 | 111 102 | 41 491 |
| Meats..pounds.. | 611 005 399 | 385 715 585 | 159 635 735 | 65 654 079 | 604 639 981 | 379 766 587 | 159 391 946 | 65 481 448 |
| English walnuts ... farms.. | 7 446 | 6 025 | 1 024 | 397 | 3 816 | 2 615 | 890 | 311 |
| Bearing and nonbearing..acres.. | 210 204 | 136 415 | 52 463 | 21 326 | 185 505 | 113 545 | 51 373 | 20 588 |
| In shell..pounds.. | 435 248 016 | 263 914 577 | 118 620 880 | 52 712 559 | 414 084 068 | 248 878 985 | 113 018 825 | 52 186 258 |

[1] Data are based on a sample of farms.

[2] Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

## Table 49. **Summary by Type of Organization: 1987**

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Total | Individual or family | Partnership | Corporation | | | | | Other—cooperative, estate or trust, institutional, etc. |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Family held | | Other than family held | | |
| | | | | | Total | Total | 10 or less stockholders | Total | 10 or less stockholders | |
| **FARMS AND LAND IN FARMS** | | | | | | | | | | |
| Farms | number | 83 217 | 64 928 | 12 127 | 5 367 | 4 677 | 4 573 | 690 | 564 | 795 |
| | percent | 100.0 | 78.0 | 14.6 | 6.4 | 5.6 | 5.5 | .8 | .7 | 1.0 |
| Land in farms | acres | 30 598 178 | 15 984 476 | 8 157 966 | 5 667 752 | 4 531 437 | 4 350 878 | 1 136 315 | 483 827 | 787 984 |
| Average size of farm | acres | 368 | 246 | 673 | 1 056 | 969 | 951 | 1 647 | 858 | 991 |
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD** | | | | | | | | | | |
| Total sales (see text) | farms | 83 217 | 64 928 | 12 127 | 5 367 | 4 677 | 4 573 | 690 | 564 | 795 |
| | $1,000 | 13 922 234 | 4 629 277 | 4 009 559 | 5 123 410 | 4 060 473 | 3 803 736 | 1 062 937 | 650 226 | 159 987 |
| Average per farm | dollars | 167 300 | 71 299 | 330 631 | 954 613 | 868 179 | 831 781 | 1 540 486 | 1 152 883 | 201 242 |
| Farms by value of sales: | | | | | | | | | | |
| Less than $1,000 (see text) | | 13 363 | 12 048 | 987 | 225 | 201 | 200 | 24 | 19 | 103 |
| $1,000 to $2,499 | | 9 824 | 8 965 | 679 | 136 | 120 | 119 | 16 | 15 | 44 |
| $2,500 to $4,999 | | 8 661 | 7 834 | 668 | 97 | 81 | 80 | 16 | 13 | 62 |
| $5,000 to $9,999 | | 8 512 | 7 390 | 885 | 165 | 144 | 144 | 21 | 20 | 72 |
| $10,000 to $19,999 | | 8 235 | 6 845 | 1 076 | 226 | 186 | 182 | 40 | 26 | 88 |
| $20,000 to $24,999 | | 2 793 | 2 271 | 388 | 88 | 78 | 77 | 10 | 9 | 46 |
| $25,000 to $39,999 | | 5 423 | 4 309 | 808 | 244 | 210 | 207 | 34 | 31 | 62 |
| $40,000 to $49,999 | | 2 440 | 1 807 | 473 | 123 | 109 | 107 | 14 | 9 | 37 |
| $50,000 to $99,999 | | 6 895 | 4 906 | 1 379 | 515 | 466 | 455 | 49 | 44 | 95 |
| $100,000 to $249,999 | | 7 533 | 4 719 | 1 754 | 970 | 865 | 856 | 105 | 99 | 90 |
| $250,000 to $499,999 | | 3 897 | 1 939 | 1 152 | 765 | 693 | 677 | 72 | 62 | 41 |
| $500,000 to $999,999 | | 2 825 | 1 136 | 914 | 750 | 660 | 650 | 90 | 69 | 25 |
| $1,000,000 or more | | 2 816 | 759 | 964 | 1 063 | 864 | 819 | 199 | 148 | 30 |
| Grains | farms | 6 331 | 3 744 | 1 597 | 925 | 849 | 829 | 76 | 55 | 65 |
| | $1,000 | 513 112 | 186 686 | 180 651 | 142 901 | 110 057 | 105 667 | 32 844 | 8 858 | 2 873 |
| Sales of $50,000 or more | farms | 2 555 | 1 145 | 835 | 561 | 513 | 502 | 48 | 40 | 14 |
| | $1,000 | 450 978 | 147 260 | 166 311 | 135 258 | 102 979 | 98 747 | 32 279 | 8 535 | 2 149 |
| Corn for grain | farms | 974 | 522 | 268 | 178 | 157 | 150 | 21 | 14 | 6 |
| | $1,000 | 53 306 | 19 487 | 17 618 | 15 777 | 11 813 | 10 856 | 3 964 | 1 284 | 424 |
| Wheat | farms | 2 819 | 1 516 | 768 | 489 | 448 | 437 | 41 | 25 | 26 |
| | $1,000 | 116 049 | 38 627 | 38 367 | 38 578 | 27 502 | 26 498 | 11 076 | 2 296 | 476 |
| Soybeans | farms | 4 | 2 | 1 | 1 | 1 | 1 | - | - | - |
| | $1,000 | (D) | (D) | (D) | (D) | (D) | (D) | - | - | - |
| Sorghum for grain | farms | 82 | 40 | 23 | 18 | 14 | 13 | 4 | 1 | 1 |
| | $1,000 | (D) | (D) | (D) | (D) | 186 | (D) | (D) | (D) | (D) |
| Barley | farms | 1 285 | 768 | 319 | 176 | 157 | 151 | 19 | 12 | 22 |
| | $1,000 | 29 256 | 13 090 | 9 900 | 6 052 | 4 728 | 4 580 | 1 323 | 476 | 214 |
| Oats | farms | 384 | 264 | 81 | 30 | 28 | 27 | 2 | 2 | 9 |
| | $1,000 | 4 124 | 2 410 | 1 016 | (D) | (D) | 498 | (D) | (D) | (D) |
| Other grains | farms | 3 122 | 1 721 | 831 | 545 | 502 | 488 | 43 | 32 | 25 |
| | $1,000 | 308 549 | 112 257 | 112 999 | 81 593 | 65 296 | 63 036 | 16 297 | 4 652 | 1 699 |
| Cotton and cottonseed | farms | 3 037 | 1 717 | 920 | 378 | 347 | 340 | 31 | 25 | 22 |
| | $1,000 | 928 742 | 226 567 | 418 566 | 277 877 | 203 933 | 198 311 | 73 943 | 15 869 | 5 732 |
| Sales of $50,000 or more | farms | 2 164 | 1 006 | 809 | 341 | 313 | 306 | 28 | 22 | 8 |
| | $1,000 | 908 746 | 211 007 | 415 670 | 276 715 | 202 853 | 197 230 | 73 862 | 15 808 | 5 354 |
| Tobacco | farms | - | - | - | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - | - | - | - |
| Sales of $50,000 or more | farms | - | - | - | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - | - | - | - |
| Hay, silage, and field seeds | farms | 6 910 | 4 802 | 1 390 | 646 | 592 | 581 | 54 | 36 | 72 |
| | $1,000 | 469 655 | 185 229 | 165 007 | 116 824 | 101 533 | 99 930 | 15 291 | 8 280 | 2 594 |
| Sales of $50,000 or more | farms | 1 832 | 848 | 608 | 362 | 332 | 325 | 30 | 21 | 14 |
| | $1,000 | 409 664 | 143 025 | 153 003 | 111 763 | 96 847 | 95 310 | 14 916 | 8 008 | 1 873 |
| Vegetables, sweet corn, and melons | farms | 3 785 | 2 217 | [illegible] | 654 | 592 | 579 | 62 | 56 | 35 |
| | $1,000 | 1 850 589 | 356 580 | 629 557 | 848 820 | 753 343 | 717 190 | 95 477 | 79 787 | 15 653 |
| Sales of $50,000 or more | farms | 1 998 | 815 | 621 | 550 | 503 | 490 | 47 | 44 | 12 |
| | $1,000 | 1 827 751 | 340 624 | 625 146 | 846 546 | 751 342 | 715 190 | 95 204 | 79 582 | 15 434 |
| Fruits, nuts, and berries | farms | 36 779 | 28 142 | 5 848 | 2 375 | 2 090 | 2 036 | 285 | 226 | 414 |
| | $1,000 | 3 769 441 | 1 491 909 | 1 052 985 | 1 134 763 | 875 433 | 838 527 | 259 330 | 161 129 | 89 784 |
| Sales of $50,000 or more | farms | 11 044 | 6 336 | 2 829 | 1 720 | 1 521 | 1 480 | 199 | 155 | 159 |
| | $1,000 | 3 447 685 | 1 236 262 | 1 002 621 | 1 122 839 | 864 906 | 828 283 | 257 933 | 160 028 | 85 963 |
| Nursery and greenhouse crops | farms | 3 382 | 2 043 | 459 | 855 | 717 | 703 | 138 | 113 | 25 |
| | $1,000 | 1 412 814 | 214 090 | 149 275 | 1 047 641 | 754 373 | 675 638 | 293 267 | 127 546 | 1 808 |
| Sales of $50,000 or more | farms | 1 694 | 713 | 246 | 731 | 612 | 598 | 119 | 94 | 4 |
| | $1,000 | 1 390 333 | 197 522 | 145 862 | 1 045 403 | 752 427 | 673 692 | 292 976 | 127 255 | 1 546 |
| Other crops | farms | 1 456 | 727 | 405 | 300 | 264 | 258 | 36 | 25 | 24 |
| | $1,000 | 325 037 | 105 671 | 96 162 | 120 890 | 107 415 | 105 605 | 13 474 | 7 477 | 2 314 |
| Sales of $50,000 or more | farms | 1 026 | 443 | 332 | 244 | 221 | 215 | 23 | 17 | 7 |
| | $1,000 | 316 728 | 100 538 | 94 515 | 119 583 | 106 282 | 104 472 | 13 301 | 7 406 | 2 092 |
| Poultry and poultry products | farms | 2 822 | 2 336 | 241 | 216 | 150 | 139 | 66 | 62 | 29 |
| | $1,000 | 1 084 036 | 239 649 | 172 637 | 662 299 | 538 774 | 490 699 | 123 525 | 111 494 | 9 451 |
| Sales of $50,000 or more | farms | 643 | 344 | 111 | 179 | 116 | 105 | 63 | 59 | 9 |
| | $1,000 | 1 079 322 | 235 755 | 172 201 | 661 972 | 538 516 | 490 441 | 123 456 | 111 425 | 9 394 |
| Dairy products | farms | 2 691 | 1 687 | 773 | 199 | 193 | 192 | 6 | 3 | 32 |
| | $1,000 | 1 914 167 | 938 369 | 756 317 | 205 960 | 196 217 | (D) | 9 744 | 3 189 | 13 521 |
| Sales of $50,000 or more | farms | 2 461 | 1 493 | 744 | 197 | 191 | 190 | 6 | 3 | 27 |
| | $1,000 | 1 910 211 | 935 186 | 755 704 | (D) | (D) | (D) | 9 744 | 3 189 | (D) |
| Cattle and calves | farms | 20 486 | 16 627 | 2 808 | 826 | 764 | 745 | 62 | 48 | 225 |
| | $1,000 | 1 450 175 | 571 922 | 349 644 | 516 579 | 381 943 | 343 037 | 134 636 | 119 995 | 12 031 |
| Sales of $50,000 or more | farms | 3 149 | 1 746 | 923 | 425 | 383 | 371 | 42 | 30 | 55 |
| | $1,000 | 1 295 090 | 450 562 | 323 726 | 510 766 | 376 350 | 337 512 | 134 416 | 119 835 | 10 037 |

See footnotes at end of table.

## Table 49. **Summary by Type of Organization: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | | | | Corporation | | | | | Other—cooperative, estate or trust, institutional, etc |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Family held | | Other than family held | | |
| | | Total | Individual or family | Partnership | Total | Total | 10 or less stock-holders | Total | 10 or less stock-holders | |
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD**—Con. | | | | | | | | | | |
| Total sales (see text)—Con. | | | | | | | | | | |
| Hogs and pigs | farms | 2 297 | 2 027 | 165 | 42 | 37 | 36 | 5 | 3 | 63 |
| | $1,000 | 32 151 | 16 811 | 3 837 | 9 074 | 4 063 | (D) | 5 012 | (D) | 2 429 |
| Sales of $50,000 or more | farms | 84 | 46 | 14 | 13 | 9 | 9 | 4 | 2 | 11 |
| | $1,000 | 24 313 | 10 541 | 2 836 | 8 920 | (D) | (D) | (D) | (D) | 2 016 |
| Sheep, lambs, and wool | farms | 4 316 | 3 768 | 358 | 117 | 109 | 105 | 8 | 5 | 75 |
| | $1,000 | 59 209 | 32 681 | 17 699 | 8 181 | 7 228 | 7 209 | 953 | (D) | 648 |
| Sales of $50,000 or more | farms | 202 | 122 | 56 | 21 | 19 | 19 | 2 | 1 | 3 |
| | $1,000 | 48 192 | 23 928 | 16 207 | 7 708 | (D) | (D) | (D) | (D) | 348 |
| Other livestock and livestock products (see text) | farms | 8 001 | 6 865 | 775 | 313 | 278 | 278 | 35 | 28 | 48 |
| | $1,000 | 113 106 | 63 134 | 17 223 | 31 601 | 26 160 | 26 160 | 5 440 | 4 538 | 1 148 |
| Sales of $50,000 or more | farms | 297 | 169 | 58 | 66 | 52 | 52 | 14 | 13 | 4 |
| | $1,000 | 76 603 | 33 451 | 12 969 | 29 293 | 24 126 | 24 126 | 5 167 | (D) | 869 |
| **FARM PRODUCTION EXPENSES**[1] | | | | | | | | | | |
| Total farm production expenses | farms | 83 210 | 65 250 | 11 855 | 5 224 | 4 395 | 4 286 | 829 | 669 | 881 |
| | $1,000 | 10 917 593 | 3 676 162 | 3 031 442 | 4 073 410 | 3 255 316 | 3 053 324 | 818 094 | 539 261 | 136 580 |
| Average per farm | dollars | 131 205 | 56 340 | 255 710 | 779 749 | 740 686 | 712 395 | 986 845 | 806 070 | 155 028 |
| Livestock and poultry purchased | farms | 15 479 | 12 682 | 1 932 | 675 | 538 | 521 | 137 | 106 | 190 |
| | $1,000 | 776 540 | 286 992 | 174 679 | 308 879 | 214 261 | 196 717 | 94 618 | 86 937 | 5 989 |
| Farms with expenses of— | | | | | | | | | | |
| $1 to $4,999 | | 9 837 | 8 868 | 767 | 129 | 99 | 97 | 30 | 13 | 73 |
| $5,000 to $24,999 | | 2 942 | 2 233 | 496 | 149 | 128 | 128 | 21 | 19 | 64 |
| $25,000 to $99,999 | | 1 728 | 1 126 | 408 | 152 | 138 | 134 | 14 | 13 | 42 |
| $100,000 or more | | 972 | 455 | 261 | 245 | 173 | 162 | 72 | 61 | 11 |
| Feed for livestock and poultry | farms | 28 076 | 23 469 | 3 231 | 1 081 | 877 | 840 | 204 | 172 | 295 |
| | $1,000 | 1 707 608 | 633 128 | 483 937 | 577 842 | 469 513 | 426 905 | 108 328 | 97 650 | 12 702 |
| Farms with expenses of— | | | | | | | | | | |
| $1 to $4,999 | | 20 752 | 18 587 | 1 677 | 321 | 260 | 250 | 61 | 58 | 167 |
| $5,000 to $24,999 | | 3 529 | 2 734 | 530 | 195 | 159 | 148 | 36 | 22 | 70 |
| $25,000 to $99,999 | | 1 434 | 935 | 320 | 154 | 134 | 132 | 20 | 17 | 25 |
| $100,000 or more | | 2 361 | 1 213 | 704 | 411 | 324 | 310 | 87 | 75 | 33 |
| Commercially mixed formula feeds | farms | 11 684 | 9 329 | 1 592 | 631 | 511 | 494 | 120 | 105 | 132 |
| | $1,000 | 1 075 145 | 379 160 | 268 427 | 419 380 | 345 868 | 315 279 | 73 512 | 69 842 | 8 178 |
| Farms with expenses of— | | | | | | | | | | |
| $1 to $4,999 | | 7 885 | 7 012 | 626 | 178 | 136 | 133 | 42 | 35 | 69 |
| $5,000 to $24,999 | | 957 | 691 | 185 | 50 | 43 | 42 | 7 | 6 | 31 |
| $25,000 to $79,999 | | 801 | 576 | 162 | 58 | 55 | 55 | 3 | 2 | 5 |
| $80,000 or more | | 2 041 | 1 050 | 619 | 345 | 277 | 264 | 68 | 62 | 27 |
| Seeds, bulbs, plants, and trees | farms | 20 164 | 13 655 | 4 039 | 2 277 | 1 973 | 1 925 | 304 | 224 | 193 |
| | $1,000 | 215 542 | 55 212 | 55 545 | 103 767 | 83 840 | 81 159 | 19 927 | 10 368 | 1 018 |
| Farms with expenses of— | | | | | | | | | | |
| $1 to $999 | | 9 308 | 7 678 | 1 197 | 342 | 256 | 254 | 86 | 60 | 91 |
| $1,000 to $4,999 | | 5 729 | 3 810 | 1 204 | 655 | 590 | 575 | 65 | 47 | 60 |
| $5,000 to $24,999 | | 3 740 | 1 805 | 1 179 | 723 | 655 | 642 | 68 | 58 | 33 |
| $25,000 or more | | 1 387 | 362 | 459 | 557 | 472 | 454 | 85 | 59 | 9 |
| Commercial fertilizer | farms | 44 68[illegible] | 32 804 | 7 487 | 3 898 | 3 360 | 3 287 | 538 | 417 | 494 |
| | $1,000 | 427 924 | [illegible]47 485 | 139 209 | 136 499 | 112 881 | 108 413 | 23 618 | 11 854 | 4 731 |
| Farms with expenses of— | | | | | | | | | | |
| $1 to $4,999 | | 32 705 | 26 855 | 4 061 | 1 445 | 1 179 | 1 164 | 266 | 210 | 324 |
| $5,000 to $24,999 | | 8 350 | 4 797 | 2 054 | 1 377 | 1 244 | 1 227 | 133 | 109 | 122 |
| $25,000 to $49,999 | | 1 873 | 674 | 698 | 466 | 420 | 405 | 46 | 41 | 35 |
| $50,000 or more | | 1 755 | 478 | 654 | 610 | 517 | 491 | 93 | 57 | 13 |
| Agricultural chemicals | farms | 52 614 | 39 226 | 8 537 | 4 275 | 3 687 | 3 591 | 588 | 452 | 576 |
| | $1,000 | 544 779 | 182 066 | 170 802 | 184 291 | 142 164 | 136 192 | 42 127 | 20 998 | 7 621 |
| Farms with expenses of— | | | | | | | | | | |
| $1 to $4,999 | | 38 260 | 31 665 | 4 682 | 1 534 | 1 284 | 1 267 | 250 | 189 | 379 |
| $5,000 to $24,999 | | 10 208 | 6 246 | 2 377 | 1 431 | 1 287 | 1 254 | 144 | 118 | 154 |
| $25,000 to $49,999 | | 2 148 | 821 | 744 | 560 | 483 | 472 | 77 | 65 | 23 |
| $50,000 or more | | 1 998 | 434 | 734 | 750 | 633 | 598 | 117 | 80 | 20 |
| Petroleum products | farms | 72 194 | 56 105 | 10 544 | 4 852 | 4 111 | 4 007 | 741 | 602 | 693 |
| | $1,000 | 332 166 | 130 680 | 89 680 | 107 716 | 88 535 | 84 555 | 19 181 | 11 098 | 4 090 |
| Farms with expenses of— | | | | | | | | | | |
| $1 to $4,999 | | 60 328 | 50 405 | 7 228 | 2 164 | 1 788 | 1 754 | 376 | 318 | 531 |
| $5,000 to $24,999 | | 9 422 | 5 052 | 2 503 | 1 721 | 1 506 | 1 473 | 215 | 173 | 146 |
| $25,000 to $49,999 | | 1 391 | 430 | 471 | 481 | 414 | 399 | 67 | 56 | 9 |
| $50,000 or more | | 1 053 | 218 | 342 | 486 | 403 | 381 | 83 | 55 | 7 |
| Gasoline and gasohol | farms | 61 628 | 47 832 | 8 880 | 4 325 | 3 722 | 3 623 | 603 | 470 | 591 |
| | $1,000 | 125 654 | 58 489 | 32 512 | 33 186 | 27 747 | 26 659 | 5 439 | 3 159 | 1 466 |
| Diesel fuel | farms | 41 224 | 29 944 | 7 157 | 3 726 | 3 241 | 3 149 | 485 | 393 | 397 |
| | $1,000 | 137 843 | 50 850 | 41 191 | 44 081 | 36 587 | 35 493 | 7 494 | 4 367 | 1 721 |
| Natural gas | farms | 3 319 | 2 049 | 638 | 564 | 455 | 440 | 109 | 84 | 68 |
| | $1,000 | 30 939 | 6 213 | 5 561 | 18 862 | 15 169 | 13 817 | 3 693 | 2 479 | 303 |
| LP gas, fuel oil, kerosene, motor oil, grease, etc. | farms | 48 149 | 35 324 | 7 981 | 4 294 | 3 721 | 3 631 | 573 | 454 | 550 |
| | $1,000 | 37 730 | 15 128 | 10 415 | 11 587 | 9 033 | 8 586 | 2 555 | 1 094 | 600 |

See footnotes at end of table.

# Table 49. **Summary by Type of Organization: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Total | Individual or family | Partnership | Corporation | | | | | Other—cooperative, estate or trust, institutional, etc. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | Family held | | Other than family held | | |
| | | | | | Total | 10 or less stockholders | Total | 10 or less stockholders | |
| **FARM PRODUCTION EXPENSES**[1]—Con. | | | | | | | | | |
| Total farm production expenses—Con. | | | | | | | | | |
| Electricity farms | 61 134 | 46 423 | 9 528 | 4 566 | 3 886 | 3 793 | 680 | 547 | 617 |
| $1,000 | 330 538 | 120 567 | 101 729 | 103 961 | 82 533 | 77 439 | 21 428 | 12 593 | 4 281 |
| Farms with expenses of— | | | | | | | | | |
| $1 to $999 | 34 659 | 29 966 | 3 546 | 846 | 711 | 708 | 135 | 111 | 301 |
| $1,000 to $4,999 | 16 145 | 11 622 | 2 965 | 1 347 | 1 156 | 1 136 | 191 | 155 | 211 |
| $5,000 to $24,999 | 7 734 | 4 046 | 2 101 | 1 508 | 1 287 | 1 261 | 221 | 191 | 79 |
| $25,000 or more | 2 596 | 789 | 916 | 865 | 732 | 688 | 133 | 90 | 26 |
| Hired farm labor farms | 39 640 | 27 446 | 7 422 | 4 280 | 3 676 | 3 579 | 604 | 483 | 492 |
| $1,000 | 2 385 242 | 618 504 | 589 335 | 1 137 230 | 908 316 | 846 862 | 228 914 | 125 483 | 40 174 |
| Farms with expenses of— | | | | | | | | | |
| $1 to $4,999 | 18 429 | 15 463 | 2 220 | 567 | 446 | 435 | 121 | 96 | 179 |
| $5,000 to $24,999 | 9 964 | 6 854 | 2 073 | 872 | 760 | 755 | 112 | 95 | 165 |
| $25,000 to $99,999 | 7 127 | 3 965 | 1 887 | 1 171 | 1 034 | 1 007 | 137 | 119 | 104 |
| $100,000 or more | 4 120 | 1 164 | 1 242 | 1 670 | 1 436 | 1 382 | 234 | 173 | 44 |
| Contract labor farms | 27 980 | 20 310 | 4 849 | 2 440 | 2 032 | 1 987 | 408 | 354 | 381 |
| $1,000 | 613 340 | 215 348 | 179 046 | 211 122 | 172 125 | 160 503 | 38 997 | 30 200 | 7 823 |
| Farms with expenses of— | | | | | | | | | |
| $1 to $999 | 6 408 | 5 561 | 610 | 152 | 122 | 119 | 30 | 28 | 85 |
| $1,000 to $4,999 | 9 546 | 7 659 | 1 335 | 457 | 375 | 368 | 82 | 71 | 95 |
| $5,000 to $24,999 | 8 040 | 5 365 | 1 763 | 779 | 680 | 670 | 99 | 82 | 133 |
| $25,000 or more | 3 986 | 1 725 | 1 141 | 1 052 | 855 | 830 | 197 | 173 | 68 |
| Repair and maintenance farms | 65 511 | 50 582 | 9 597 | 4 720 | 4 040 | 3 934 | 680 | 541 | 612 |
| $1,000 | 503 218 | 181 647 | 142 217 | 173 857 | 139 380 | 132 418 | 34 477 | 16 172 | 5 497 |
| Farms with expenses of— | | | | | | | | | |
| $1 to $4,999 | 50 634 | 42 785 | 5 741 | 1 702 | 1 404 | 1 383 | 296 | 247 | 406 |
| $5,000 to $24,999 | 11 020 | 6 535 | 2 544 | 1 783 | 1 566 | 1 526 | 217 | 174 | 158 |
| $25,000 to $49,999 | 2 094 | 829 | 674 | 558 | 483 | 467 | 75 | 61 | 33 |
| $50,000 or more | 1 763 | 433 | 638 | 677 | 587 | 558 | 90 | 59 | 15 |
| Customwork, machine hire, and rental of machinery and equipment farms | 29 038 | 21 045 | 5 009 | 2 665 | 2 264 | 2 214 | 401 | 329 | 319 |
| $1,000 | 335 292 | 120 661 | 113 801 | 92 620 | 76 956 | 75 522 | 15 664 | 9 066 | 8 210 |
| Farms with expenses of— | | | | | | | | | |
| $1 to $999 | 11 574 | 9 806 | 1 207 | 459 | 352 | 348 | 107 | 101 | 102 |
| $1,000 to $4,999 | 8 858 | 6 607 | 1 410 | 721 | 618 | 601 | 103 | 83 | 120 |
| $5,000 to $24,999 | 5 866 | 3 587 | 1 420 | 801 | 706 | 696 | 95 | 68 | 58 |
| $25,000 or more | 2 740 | 1 045 | 972 | 684 | 588 | 569 | 96 | 77 | 39 |
| Interest expense farms | 36 424 | 26 517 | 6 501 | 3 092 | 2 723 | 2 662 | 369 | 319 | 314 |
| $1,000 | 697 449 | 310 080 | 207 189 | 174 129 | 146 550 | 141 093 | 27 580 | 16 779 | 6 051 |
| Farms with expenses of— | | | | | | | | | |
| $1 to $4,999 | 18 267 | 14 900 | 2 380 | 869 | 774 | 766 | 95 | 89 | 118 |
| $5,000 to $24,999 | 12 489 | 8 933 | 2 337 | 1 073 | 951 | 927 | 122 | 103 | 146 |
| $25,000 to $99,999 | 4 437 | 2 266 | 1 355 | 775 | 679 | 664 | 96 | 85 | 41 |
| $100,000 or more | 1 231 | 418 | 429 | 375 | 319 | 305 | 56 | 42 | 9 |
| Secured by real estate farms | 27 600 | 20 925 | 4 567 | 1 872 | 1 658 | 1 623 | 214 | 187 | 236 |
| $1,000 | 477 391 | 235 065 | 135 764 | 102 062 | 88 658 | 85 066 | 13 404 | 8 118 | 4 501 |
| Farms with expenses of— | | | | | | | | | |
| $1 to $999 | 4 037 | 3 455 | 414 | 150 | 118 | 117 | 32 | 32 | 18 |
| $1,000 to $4,999 | 9 465 | 7 873 | 1 178 | 330 | 315 | 313 | 15 | 13 | 84 |
| $5,000 to $24,999 | 10 127 | 7 598 | 1 763 | 668 | 584 | 572 | 84 | 71 | 98 |
| $25,000 or more | 3 971 | 1 999 | 1 212 | 724 | 641 | 621 | 83 | 71 | 36 |
| Not secured by real estate farms | 15 306 | 10 166 | 3 184 | 1 823 | 1 597 | 1 559 | 226 | 194 | 133 |
| $1,000 | 220 058 | 75 015 | 71 425 | 72 068 | 57 892 | 56 027 | 14 176 | 8 661 | 1 551 |
| Farms with expenses of— | | | | | | | | | |
| $1 to $999 | 4 368 | 3 517 | 597 | 212 | 183 | 180 | 29 | 27 | 42 |
| $1,000 to $4,999 | 5 159 | 3 863 | 871 | 404 | 360 | 354 | 44 | 41 | 21 |
| $5,000 to $24,999 | 3 884 | 2 129 | 1 012 | 687 | 616 | 598 | 71 | 59 | 56 |
| $25,000 or more | 1 895 | 657 | 704 | 520 | 438 | 427 | 82 | 67 | 14 |
| Cash rent farms | 15 793 | 10 480 | 3 166 | 2 071 | 1 833 | 1 807 | 238 | 204 | 76 |
| $1,000 | 381 871 | 122 162 | 128 169 | 127 411 | 112 236 | 110 692 | 15 175 | 12 298 | 4 129 |
| Farms with expenses of— | | | | | | | | | |
| $1 to $4,999 | 8 346 | 6 473 | 1 156 | 662 | 576 | 569 | 86 | 76 | 55 |
| $5,000 to $9,999 | 1 883 | 1 264 | 390 | 227 | 209 | 207 | 18 | 9 | 2 |
| $10,000 to $24,999 | 2 524 | 1 534 | 610 | 371 | 325 | 321 | 46 | 43 | 9 |
| $25,000 or more | 3 040 | 1 209 | 1 010 | 811 | 723 | 710 | 88 | 76 | 10 |
| Property taxes farms | 75 212 | 59 711 | 10 378 | 4 339 | 3 666 | 3 558 | 673 | 528 | 784 |
| $1,000 | 245 512 | 126 528 | 58 481 | 56 772 | 44 358 | 40 395 | 12 414 | 6 574 | 3 731 |
| Farms with expenses of— | | | | | | | | | |
| $1 to $4,999 | 65 040 | 54 556 | 7 587 | 2 342 | 1 952 | 1 922 | 390 | 316 | 555 |
| $5,000 to $9,999 | 5 763 | 3 420 | 1 373 | 823 | 718 | 699 | 105 | 80 | 147 |
| $10,000 to $24,999 | 3 285 | 1 427 | 1 065 | 730 | 622 | 588 | 108 | 95 | 63 |
| $25,000 or more | 1 124 | 308 | 353 | 444 | 374 | 349 | 70 | 37 | 19 |
| All other farm production expenses farms | 77 534 | 60 155 | 11 476 | 5 104 | 4 341 | 4 232 | 763 | 617 | 799 |
| $1,000 | 1 420 571 | 425 102 | 397 623 | 577 314 | 461 668 | 434 460 | 115 645 | 71 190 | 20 533 |
| Farms with expenses of— | | | | | | | | | |
| $1 to $4,999 | 56 660 | 48 380 | 6 259 | 1 532 | 1 265 | 1 249 | 267 | 203 | 489 |
| $5,000 to $24,999 | 13 130 | 8 630 | 2 894 | 1 414 | 1 244 | 1 215 | 170 | 154 | 192 |
| $25,000 to $49,999 | 3 091 | 1 613 | 786 | 634 | 555 | 540 | 79 | 75 | 58 |
| $50,000 or more | 4 653 | 1 532 | 1 537 | 1 524 | 1 277 | 1 228 | 247 | 185 | 60 |

See footnotes at end of table.

## Table 49. **Summary by Type of Organization: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Total | Individual or family | Partnership | Corporation |  |  |  |  | Other—cooperative, estate or trust, institutional, etc. |
|---|---|---|---|---|---|---|---|---|---|
|  |  |  |  |  | Family held |  | Other than family held |  |  |
|  |  |  |  | Total | Total | 10 or less stock-holders | Total | 10 or less stock-holders |  |
| **NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT**[1] |  |  |  |  |  |  |  |  |  |
| All farms number | 83 210 | 65 250 | 11 855 | 5 224 | 4 395 | 4 286 | 829 | 669 | 881 |
| $1,000 | 2 927 279 | 949 474 | 908 061 | 1 038 952 | 769 066 | 733 355 | 249 886 | 117 194 | 30 792 |
| Average per farm dollars | 35 179 | 14 551 | 76 597 | 198 881 | 179 537 | 171 105 | 301 431 | 175 178 | 34 951 |
| Farms with net gains[2] number | 42 252 | 30 344 | 7 547 | 3 947 | 3 362 | 3 279 | 585 | 485 | 414 |
| Average net gain dollars | 77 311 | 38 763 | 128 039 | 275 084 | 244 793 | 233 562 | 449 166 | 265 879 | 92 441 |
| Gain of— |  |  |  |  |  |  |  |  |  |
| Less than $1,000 | 5 048 | 4 421 | 438 | 146 | 122 | 121 | 24 | 23 | 43 |
| $1,000 to $9,999 | 14 154 | 11 813 | 1 723 | 497 | 396 | 392 | 101 | 91 | 121 |
| $10,000 to $49,999 | 12 492 | 9 048 | 2 442 | 863 | 746 | 725 | 117 | 95 | 139 |
| $50,000 or more | 10 558 | 5 062 | 2 944 | 2 441 | 2 098 | 2 041 | 343 | 276 | 111 |
| Farms with net losses number | 40 958 | 34 906 | 4 308 | 1 277 | 1 033 | 1 007 | 244 | 184 | 467 |
| Average net loss dollars | 8 284 | 6 496 | 13 521 | 36 652 | 32 845 | 32 270 | 52 769 | 63 898 | 16 014 |
| Loss of— |  |  |  |  |  |  |  |  |  |
| Less than $1,000 | 6 421 | 5 726 | 521 | 134 | 109 | 108 | 25 | 16 | 40 |
| $1,000 to $9,999 | 26 980 | 23 689 | 2 509 | 521 | 407 | 398 | 114 | 88 | 261 |
| $10,000 to $49,999 | 6 812 | 5 147 | 1 078 | 452 | 380 | 375 | 72 | 50 | 135 |
| $50,000 or more | 745 | 344 | 200 | 170 | 137 | 126 | 33 | 30 | 31 |
| **GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME** |  |  |  |  |  |  |  |  |  |
| Government payments farms | 7 083 | 4 433 | 1 726 | 858 | 792 | 776 | 66 | 52 | 66 |
| $1,000 | 238 216 | 96 272 | 101 660 | 39 207 | 31 483 | 30 789 | 7 725 | 2 103 | 1 076 |
| Other farm-related income[1] farms | 12 461 | 9 717 | 1 820 | 751 | 703 | 677 | 48 | 33 | 173 |
| $1,000 | 158 332 | 83 002 | 34 789 | 34 716 | 24 278 | 23 647 | 10 438 | 5 987 | 5 825 |
| Customwork and other agricultural services farms | 5 049 | 3 996 | 711 | 322 | 312 | 304 | 10 | 6 | 20 |
| $1,000 | 54 417 | 33 970 | 12 223 | 8 143 | 7 030 | 6 897 | 1 114 | (D) | 80 |
| Gross cash rent or share payments farms | 4 506 | 3 559 | 572 | 289 | 252 | 235 | 37 | 26 | 86 |
| $1,000 | 70 802 | 33 299 | 13 640 | 22 443 | 13 220 | 12 769 | 9 222 | 4 806 | 1 420 |
| Forest products and Christmas trees farms | 768 | 554 | 144 | 42 | 42 | 41 | - | - | 28 |
| $1,000 | 5 333 | 2 481 | 2 258 | 546 | 546 | (D) | - | - | 68 |
| Other farm-related income sources farms | 3 431 | 2 547 | 600 | 226 | 220 | 217 | 6 | 4 | 58 |
| $1,000 | 27 780 | 13 272 | 6 667 | 3 584 | 3 482 | (D) | 102 | (D) | 4 257 |
| **COMMODITY CREDIT CORPORATION LOANS** |  |  |  |  |  |  |  |  |  |
| Total farms | 1 333 | 831 | 331 | 159 | 147 | 145 | 12 | 8 | 12 |
| $1,000 | 69 089 | 26 825 | 31 054 | 10 859 | 10 093 | (D) | 766 | 502 | 351 |
| Corn farms | 63 | 33 | 14 | 15 | 15 | 15 | - | - | 1 |
| $1,000 | 1 193 | 579 | (D) | (D) | (D) | (D) | - | - | (D) |
| Wheat farms | 218 | 121 | 62 | 32 | 30 | 30 | 2 | 1 | 3 |
| $1,000 | 4 543 | 1 605 | (D) | 945 | (D) | (D) | (D) | (D) | (D) |
| Soybeans farms | - | - | - | - | - | - | - | - | - |
| $1,000 | - | - | - | - | - | - | - | - | - |
| Sorghum, barley, and oats farms | 40 | 24 | 12 | 4 | 4 | 4 | - | - | - |
| $1,000 | 1 148 | 455 | (D) | (D) | (D) | (D) | - | - | - |
| Cotton farms | 313 | 186 | 99 | 24 | 23 | 21 | 1 | 1 | 4 |
| $1,000 | 12 563 | 4 058 | 7 521 | 954 | (D) | 831 | (D) | (D) | 29 |
| Peanuts, rye, rice, tobacco, and honey farms | 833 | 541 | 184 | 104 | 94 | 94 | 10 | 7 | 4 |
| $1,000 | 49 642 | 20 128 | 20 721 | 8 502 | 7 980 | 7 980 | 522 | (D) | 291 |
| **LAND IN FARMS ACCORDING TO USE** |  |  |  |  |  |  |  |  |  |
| Total cropland farms | 68 266 | 52 354 | 10 469 | 4 766 | 4 190 | 4 100 | 576 | 458 | 677 |
| acres | 10 894 503 | 4 758 426 | 3 414 306 | 2 593 574 | 2 089 844 | 2 027 040 | 503 730 | 243 395 | 128 197 |
| Harvested cropland farms | 59 259 | 44 480 | 9 650 | 4 510 | 3 961 | 3 875 | 549 | 437 | 619 |
| acres | 7 676 287 | 3 003 440 | 2 493 453 | 2 095 148 | 1 659 498 | 1 605 873 | 435 650 | 206 333 | 84 246 |
| Farms by acres harvested: |  |  |  |  |  |  |  |  |  |
| 1 to 49 acres | 40 235 | 33 749 | 4 596 | 1 496 | 1 275 | 1 258 | 221 | 184 | 394 |
| 50 to 99 acres | 6 141 | 4 184 | 1 303 | 574 | 523 | 513 | 51 | 43 | 80 |
| 100 to 199 acres | 5 036 | 3 109 | 1 201 | 665 | 598 | 588 | 67 | 51 | 61 |
| 200 to 499 acres | 4 507 | 2 387 | 1 265 | 810 | 719 | 699 | 91 | 75 | 45 |
| 500 to 999 acres | 1 911 | 691 | 704 | 495 | 447 | 435 | 48 | 37 | 21 |
| 1,000 to 1,999 acres | 998 | 286 | 403 | 293 | 257 | 247 | 36 | 26 | 16 |
| 2,000 acres or more | 431 | 74 | 178 | 177 | 142 | 135 | 35 | 21 | 2 |
| Cropland: |  |  |  |  |  |  |  |  |  |
| Pasture or grazing only farms | 13 847 | 11 621 | 1 579 | 521 | 484 | 476 | 37 | 30 | 126 |
| acres | 1 337 713 | 923 672 | 292 567 | 107 613 | 100 804 | 98 916 | 6 809 | 5 208 | 13 861 |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms | 1 198 | 805 | 222 | 139 | 115 | 112 | 24 | 14 | 32 |
| acres | 140 902 | 55 283 | 48 342 | 28 158 | 18 377 | 16 948 | 9 781 | (D) | 9 119 |
| On which all crops failed farms | 1 137 | 823 | 211 | 87 | 78 | 78 | 9 | 7 | 16 |
| acres | 96 641 | 50 499 | 31 413 | 13 431 | 11 607 | 11 607 | 1 624 | (D) | 1 298 |
| In cultivated summer fallow farms | 1 731 | 1 100 | 381 | 221 | 200 | 195 | 21 | 15 | 29 |
| acres | 373 612 | 175 328 | 123 312 | 69 011 | 51 440 | 49 962 | 17 571 | 3 029 | 5 461 |
| Idle farms | 11 671 | 7 954 | 2 359 | 1 227 | 1 088 | 1 059 | 139 | 114 | 131 |
| acres | 1 269 348 | 550 204 | 424 719 | 280 213 | 248 118 | 243 734 | 32 095 | 26 095 | 14 212 |
| Total woodland farms | 4 896 | 3 981 | 625 | 220 | 185 | 180 | 35 | 30 | 70 |
| acres | 1 351 482 | 866 922 | 249 984 | 140 177 | 67 360 | 65 599 | 72 817 | 42 173 | 94 399 |
| Woodland pastured farms | 2 349 | 1 948 | 295 | 79 | 66 | 66 | 13 | 12 | 27 |
| acres | 808 284 | 540 700 | 133 475 | 83 964 | 36 689 | 36 689 | 47 275 | (D) | 50 145 |
| Woodland not pastured farms | 3 093 | 2 466 | 401 | 168 | 142 | 137 | 26 | 22 | 58 |
| acres | 543 198 | 326 222 | 116 509 | 56 213 | 30 671 | 29 310 | 25 542 | (D) | 44 254 |

See footnotes at end of table.

## Table 49. **Summary by Type of Organization: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Total | Individual or family | Partnership | Corporation: Total | Corporation: Family held: Total | Corporation: Family held: 10 or less stock-holders | Corporation: Other than family held: Total | Corporation: Other than family held: 10 or less stock-holders | Other—cooperative, estate or trust, institutional, etc. |
|---|---|---|---|---|---|---|---|---|---|---|
| **LAND IN FARMS ACCORDING TO USE**—Con. | | | | | | | | | | |
| Pastureland and rangeland other than cropland and woodland pastured | farms | 14 211 | 11 236 | 2 042 | 761 | 687 | 670 | 74 | 61 | 172 |
| | acres | 17 111 110 | 9 728 164 | 4 233 374 | 2 675 054 | 2 203 428 | 2 095 699 | 471 626 | 171 097 | 474 518 |
| Land in house lots, ponds, roads, wasteland, etc. | farms | 43 920 | 34 936 | 5 704 | 2 809 | 2 450 | 2 375 | 359 | 296 | 471 |
| | acres | 1 241 083 | 630 964 | 260 302 | 258 947 | 170 805 | 162 140 | 88 142 | 27 162 | 90 870 |
| Cropland under federal acreage reduction programs: | | | | | | | | | | |
| Annual commodity acreage adjustment programs | farms | 5 062 | 2 845 | 1 440 | 744 | 685 | 674 | 59 | 48 | 33 |
| | acres | 610 542 | 220 157 | 263 821 | 123 388 | 95 596 | 93 710 | 27 792 | 7 724 | 3 176 |
| Conservation reserve program | farms | 346 | 229 | 82 | 28 | 25 | 24 | 3 | 1 | 7 |
| | acres | 163 686 | 81 291 | 71 775 | 7 944 | 6 960 | (D) | 984 | (D) | 2 676 |
| Value of land and buildings[1] | farms | 83 210 | 65 250 | 11 855 | 5 224 | 4 395 | 4 286 | 829 | 669 | 881 |
| | $1,000 | 48 567 024 | 24 625 272 | 12 371 821 | 10 333 085 | 8 269 511 | 7 891 549 | 2 063 574 | 1 077 528 | 1 236 816 |
| Average per farm | dollars | 583 668 | 377 399 | 1 043 595 | 1 978 002 | 1 881 572 | 1 841 239 | 2 489 233 | 1 610 655 | 1 403 911 |
| Average per acre | dollars | 1 575 | 1 546 | 1 469 | 1 841 | 1 861 | 1 848 | 1 764 | 2 150 | 1 402 |
| Farms by value group: | | | | | | | | | | |
| $1 to $39,999 | | 9 895 | 8 634 | 924 | 235 | 178 | 178 | 57 | 34 | 102 |
| $40,000 to $69,999 | | 6 287 | 5 445 | 652 | 153 | 121 | 119 | 32 | 32 | 37 |
| $70,000 to $99,999 | | 5 765 | 5 163 | 425 | 119 | 110 | 107 | 9 | 8 | 58 |
| $100,000 to $149,999 | | 10 131 | 8 882 | 976 | 219 | 171 | 161 | 48 | 45 | 54 |
| $150,000 to $199,999 | | 8 815 | 7 680 | 825 | 234 | 179 | 178 | 55 | 52 | 76 |
| $200,000 to $499,999 | | 23 013 | 18 380 | 3 273 | 1 132 | 943 | 935 | 189 | 162 | 228 |
| $500,000 to $999,999 | | 9 359 | 6 385 | 1 874 | 976 | 822 | 803 | 154 | 135 | 124 |
| $1,000,000 to $1,999,999 | | 5 353 | 2 923 | 1 384 | 941 | 838 | 821 | 103 | 74 | 105 |
| $2,000,000 to $4,999,999 | | 3 332 | 1 388 | 1 115 | 772 | 669 | 641 | 103 | 78 | 57 |
| $5,000,000 or more | | 1 260 | 370 | 407 | 443 | 364 | 343 | 79 | 49 | 40 |
| **VALUE OF MACHINERY AND EQUIPMENT**[1] | | | | | | | | | | |
| Estimated market value of all machinery and equipment | farms | 82 924 | 65 012 | 11 816 | 5 224 | 4 395 | 4 286 | 829 | 669 | 872 |
| | $1,000 | 4 081 738 | 1 909 725 | 1 037 973 | 1 086 503 | 856 660 | 823 492 | 229 844 | 112 714 | 47 537 |
| Farms by value group: | | | | | | | | | | |
| $1 to $4,999 | | 11 517 | 10 444 | 832 | 166 | 116 | 106 | 50 | 47 | 75 |
| $5,000 to $9,999 | | 21 011 | 18 347 | 2 054 | 426 | 313 | 311 | 113 | 105 | 184 |
| $10,000 to $19,999 | | 15 633 | 13 182 | 1 784 | 510 | 430 | 422 | 80 | 78 | 157 |
| $20,000 to $49,999 | | 17 361 | 13 349 | 2 775 | 1 046 | 893 | 876 | 153 | 133 | 191 |
| $50,000 to $99,999 | | 8 067 | 5 301 | 1 781 | 877 | 763 | 748 | 114 | 90 | 108 |
| $100,000 to $199,999 | | 5 466 | 3 017 | 1 371 | 971 | 848 | 833 | 123 | 96 | 107 |
| $200,000 to $499,999 | | 2 911 | 1 155 | 909 | 806 | 691 | 670 | 115 | 70 | 41 |
| $500,000 or more | | 958 | 217 | 310 | 422 | 341 | 320 | 81 | 50 | 9 |
| **SELECTED MACHINERY AND EQUIPMENT**[1] | | | | | | | | | | |
| Motortrucks, including pickups | farms | 72 222 | 56 302 | 10 312 | 4 859 | 4 110 | 4 001 | 749 | 592 | 749 |
| | number | 157 488 | 101 690 | 30 034 | 23 534 | 19 721 | 19 010 | 3 813 | 2 492 | 2 230 |
| Wheel tractors | farms | 64 053 | 49 005 | 9 832 | 4 558 | 3 926 | 3 822 | 632 | 486 | 658 |
| | number | 153 271 | 96 421 | 32 038 | 22 758 | 19 657 | 18 974 | 3 101 | 2 039 | 2 054 |
| Less than 40 horsepower (PTO) | farms | 42 196 | 33 259 | 5 939 | 2 597 | 2 292 | 2 231 | 305 | 231 | 401 |
| | number | 69 380 | 48 566 | 12 230 | 7 733 | 6 569 | 6 325 | 1 164 | 611 | 851 |
| 40 horsepower (PTO) or more | farms | 36 599 | 25 669 | 6 941 | 3 534 | 3 045 | 2 966 | 489 | 369 | 455 |
| | number | 83 891 | 47 855 | 19 808 | 15 025 | 13 088 | 12 649 | 1 937 | 1 428 | 1 203 |
| Grain and bean combines | farms | 3 559 | 2 011 | 968 | 537 | 483 | 474 | 54 | 24 | 43 |
| | number | 6 087 | 3 092 | 1 744 | 1 142 | 1 001 | 983 | 141 | 60 | 109 |
| Cottonpickers and strippers | farms | 1 988 | 1 031 | 670 | 275 | 242 | 232 | 33 | 15 | 12 |
| | number | 4 437 | 1 807 | 1 633 | 972 | 844 | 820 | 128 | 44 | 25 |
| Mower conditioners | farms | 8 571 | 6 347 | 1 490 | 624 | 514 | 509 | 110 | 71 | 110 |
| | number | 10 570 | 7 523 | 1 854 | 1 005 | 824 | 818 | 181 | 113 | 188 |
| Pickup balers | farms | 5 264 | 3 720 | 1 095 | 375 | 339 | 337 | 38 | 21 | 74 |
| | number | 6 697 | 4 498 | 1 463 | 638 | 570 | (D) | 68 | 41 | 98 |
| **AGRICULTURAL CHEMICALS**[1] | | | | | | | | | | |
| Commercial fertilizer | farms | 44 666 | 32 788 | 7 486 | 3 898 | 3 360 | 3 287 | 538 | 417 | 494 |
| | acres on which used | 6 373 998 | 2 361 329 | 2 108 786 | 1 833 550 | 1 444 704 | 1 398 420 | 388 846 | 164 003 | 70 333 |
| Lime | farms | 1 668 | 1 135 | 310 | 217 | 170 | 165 | 47 | 41 | 6 |
| | acres on which used | 73 436 | 32 748 | 19 017 | 21 457 | 19 547 | 18 206 | 1 910 | 1 391 | 214 |
| | tons | 145 394 | 64 239 | 35 374 | 45 249 | 41 142 | 39 258 | 4 107 | 3 463 | 532 |
| Sprays, dusts, granules, fumigants, etc., to control— | | | | | | | | | | |
| Insects on hay and other crops | farms | 32 959 | 23 018 | 6 113 | 3 444 | 2 983 | 2 912 | 461 | 351 | 384 |
| | acres on which used | 4 976 387 | 1 735 615 | 1 640 880 | 1 549 120 | 1 192 460 | 1 153 897 | 356 660 | 149 216 | 50 772 |
| Nematodes in crops | farms | 3 603 | 2 324 | 763 | 477 | 423 | 410 | 54 | 42 | 39 |
| | acres on which used | 341 600 | 115 644 | 126 852 | 95 732 | 84 875 | 81 609 | 10 857 | 10 087 | 3 372 |
| Diseases in crops and orchards | farms | 17 446 | 12 553 | 2 868 | 1 792 | 1 538 | 1 499 | 254 | 181 | 233 |
| | acres on which used | 1 501 549 | 539 118 | 458 373 | 488 150 | 367 793 | 351 263 | 120 357 | 81 280 | 15 908 |
| Weeds, grass, or brush in crops and pasture | farms | 35 003 | 25 596 | 5 948 | 3 021 | 2 607 | 2 538 | 414 | 313 | 438 |
| | acres on which used | 4 607 770 | 1 671 421 | 1 485 666 | 1 402 028 | 1 082 264 | 1 040 442 | 319 764 | 125 011 | 48 655 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 6 173 | 4 141 | 1 285 | 687 | 613 | 587 | 74 | 59 | 60 |
| | acres on which used | 1 283 292 | 353 376 | 508 397 | 414 137 | 305 904 | 295 495 | 108 233 | 35 542 | 7 382 |

See footnotes at end of table.

## Table 49. **Summary by Type of Organization: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Total | Individual or family | Partnership | Corporation | | | | | Other—cooperative, estate or trust, institutional, etc. |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Family held | | Other than family held | | |
| | | | | | Total | Total | 10 or less stock-holders | Total | 10 or less stock-holders | |
| **TENURE AND RACE OF OPERATOR** | | | | | | | | | | |
| All operators | | 83 217 | 64 928 | 12 127 | 5 367 | 4 677 | 4 573 | 690 | 564 | 795 |
| Full owners | | 60 639 | 49 620 | 7 721 | 2 635 | 2 247 | 2 175 | 388 | 305 | 663 |
| Part owners | | 12 218 | 8 816 | 2 108 | 1 224 | 1 128 | 1 102 | 96 | 74 | 70 |
| Tenants | | 10 360 | 6 492 | 2 298 | 1 508 | 1 302 | 1 296 | 206 | 185 | 62 |
| White | | 77 559 | 60 793 | 11 276 | 4 763 | 4 123 | 4 031 | 640 | 522 | 727 |
| Full owners | | 56 976 | 46 754 | 7 244 | 2 375 | 2 014 | 1 948 | 361 | 284 | 603 |
| Part owners | | 11 525 | 8 385 | 1 968 | 1 102 | 1 012 | 992 | 90 | 70 | 70 |
| Tenants | | 9 058 | 5 654 | 2 064 | 1 286 | 1 097 | 1 091 | 189 | 168 | 54 |
| Black and other races | | 5 658 | 4 135 | 851 | 604 | 554 | 542 | 50 | 42 | 68 |
| Full owners | | 3 663 | 2 866 | 477 | 260 | 233 | 227 | 27 | 21 | 60 |
| Part owners | | 693 | 431 | 140 | 122 | 116 | 110 | 6 | 4 | - |
| Tenants | | 1 302 | 838 | 234 | 222 | 205 | 205 | 17 | 17 | 8 |
| **OWNED AND RENTED LAND** | | | | | | | | | | |
| Land owned | farms | 73 136 | 58 616 | 9 883 | 3 901 | 3 414 | 3 315 | 487 | 382 | 736 |
| | acres | 17 484 352 | 8 566 307 | 4 232 159 | 3 855 457 | 2 771 435 | 2 594 239 | 1 084 022 | 400 277 | 830 429 |
| Owned land in farms | farms | 72 857 | 58 436 | 9 829 | 3 859 | 3 375 | 3 277 | 484 | 379 | 733 |
| | acres | 15 402 930 | 7 488 436 | 3 753 547 | 3 450 778 | 2 477 416 | 2 316 132 | 973 362 | 348 433 | 710 169 |
| Land rented or leased from others | farms | 22 760 | 15 442 | 4 436 | 2 746 | 2 444 | 2 411 | 302 | 259 | 136 |
| | acres | 15 689 881 | 8 726 357 | 4 496 636 | 2 352 817 | 2 186 180 | 2 166 577 | 166 637 | 136 334 | 114 071 |
| Rented or leased land in farms | farms | 22 578 | 15 308 | 4 406 | 2 732 | 2 430 | 2 398 | 302 | 259 | 132 |
| | acres | 15 195 248 | 8 496 040 | 4 404 419 | 2 216 974 | 2 054 021 | 2 034 746 | 162 953 | 135 394 | 77 815 |
| Land rented or leased to others | farms | 6 564 | 4 698 | 1 112 | 633 | 564 | 538 | 69 | 45 | 121 |
| | acres | 2 576 055 | 1 308 188 | 570 829 | 540 522 | 426 178 | 409 938 | 114 344 | 52 784 | 156 516 |
| **OPERATOR CHARACTERISTICS** | | | | | | | | | | |
| Operators by place of residence: | | | | | | | | | | |
| On farm operated | | 54 834 | 46 219 | 5 728 | 2 574 | 2 432 | 2 387 | 142 | 116 | 313 |
| Not on farm operated | | 23 764 | 15 106 | 5 780 | 2 460 | 1 930 | 1 877 | 530 | 435 | 418 |
| Not reported | | 4 619 | 3 603 | 619 | 333 | 315 | 309 | 18 | 13 | 64 |
| Operators by principal occupation: | | | | | | | | | | |
| Farming | | 41 906 | 30 120 | 7 294 | 4 127 | 3 652 | 3 565 | 475 | 396 | 365 |
| Other | | 41 311 | 34 808 | 4 833 | 1 240 | 1 025 | 1 008 | 215 | 168 | 430 |
| Operators by days of work off farm: | | | | | | | | | | |
| None | | 32 051 | 23 267 | 5 291 | 3 167 | 2 817 | 2 752 | 350 | 279 | 326 |
| Any | | 47 085 | 38 499 | 6 280 | 1 876 | 1 568 | 1 534 | 308 | 259 | 430 |
| 1 to 99 days | | 7 823 | 6 039 | 1 219 | 493 | 419 | 412 | 74 | 59 | 72 |
| 100 to 199 days | | 8 314 | 6 913 | 994 | 333 | 287 | 277 | 46 | 42 | 74 |
| 200 days or more | | 30 948 | 25 547 | 4 067 | 1 050 | 862 | 845 | 188 | 158 | 284 |
| Not reported | | 4 081 | 3 162 | 556 | 324 | 292 | 287 | 32 | 26 | 39 |
| Operators by years on present farm: | | | | | | | | | | |
| 2 years or less | | 5 682 | 4 243 | 1 025 | 347 | 247 | 243 | 100 | 81 | 67 |
| 3 or 4 years | | 7 164 | 5 457 | 1 278 | 357 | 287 | 284 | 70 | 57 | 72 |
| 5 to 9 years | | 16 630 | 12 962 | 2 638 | 906 | 750 | 735 | 156 | 134 | 122 |
| 10 years or more | | 42 441 | 33 509 | 5 638 | 2 941 | 2 658 | 2 593 | 283 | 237 | 353 |
| Average years on present farm | | 15.4 | 15.3 | 14.8 | 17.5 | 18.5 | 18.4 | 11.4 | 11.5 | 15.2 |
| Not reported | | 11 300 | 8 757 | 1 548 | 814 | 735 | 718 | 79 | 55 | 181 |
| Operators by age group: | | | | | | | | | | |
| Under 25 years | | 539 | 430 | 79 | 23 | 21 | 21 | 2 | 1 | 7 |
| 25 to 34 years | | 6 327 | 4 646 | 1 179 | 447 | 342 | 335 | 105 | 89 | 55 |
| 35 to 44 years | | 16 613 | 12 751 | 2 608 | 1 128 | 945 | 933 | 183 | 147 | 126 |
| 45 to 49 years | | 9 819 | 7 812 | 1 325 | 585 | 522 | 507 | 63 | 51 | 97 |
| 50 to 54 years | | 9 549 | 7 491 | 1 349 | 617 | 542 | 530 | 75 | 57 | 92 |
| 55 to 59 years | | 10 336 | 8 111 | 1 459 | 673 | 591 | 577 | 82 | 65 | 93 |
| 60 to 64 years | | 10 636 | 8 357 | 1 539 | 645 | 587 | 577 | 58 | 48 | 95 |
| 65 to 69 years | | 8 619 | 6 731 | 1 184 | 612 | 552 | 537 | 60 | 51 | 92 |
| 70 years and over | | 10 779 | 8 599 | 1 405 | 637 | 575 | 556 | 62 | 55 | 138 |
| Average age | | 53.6 | 53.8 | 52.4 | 53.2 | 53.7 | 53.6 | 49.8 | 50.0 | 55.4 |
| Operators by sex: | | | | | | | | | | |
| Male | | 73 877 | 57 046 | 11 151 | 5 013 | 4 354 | 4 252 | 659 | 538 | 667 |
| Female | | 9 340 | 7 882 | 976 | 354 | 323 | 321 | 31 | 26 | 128 |
| Operators of Spanish origin (see text) | | 3 471 | 2 837 | 424 | 180 | 149 | 147 | 31 | 28 | 30 |
| **FARMS BY TYPE OF ORGANIZATION** | | | | | | | | | | |
| Individual or family (sole proprietorship) | farms | 64 928 | 64 928 | - | - | - | - | - | - | - |
| | acres | 15 984 476 | 15 984 476 | - | - | - | - | - | - | - |
| Partnership | farms | 12 127 | - | 12 127 | - | - | - | - | - | - |
| | acres | 8 157 966 | - | 8 157 966 | - | - | - | - | - | - |
| Corporation: | | | | | | | | | | |
| Family held | farms | 4 677 | - | - | 4 677 | 4 677 | 4 573 | - | - | - |
| | acres | 4 531 437 | - | - | 4 531 437 | 4 531 437 | 4 350 878 | - | - | - |
| More than 10 stockholders | farms | 104 | - | - | 104 | 104 | - | - | - | - |
| 10 or less stockholders | farms | 4 573 | - | - | 4 573 | 4 573 | 4 573 | - | - | - |
| Other than family held | farms | 690 | - | - | 690 | - | - | 690 | 564 | - |
| | acres | 1 136 315 | - | - | 1 136 315 | - | - | 1 136 315 | 483 827 | - |
| More than 10 stockholders | farms | 126 | - | - | 126 | - | - | 126 | - | - |
| 10 or less stockholders | farms | 564 | - | - | 564 | - | - | 564 | 564 | - |
| Other—cooperative, estate or trust, institutional, etc. | farms | 795 | - | - | - | - | - | - | - | 795 |
| | acres | 787 984 | - | - | - | - | - | - | - | 787 984 |

See footnotes at end of table.

## Table 49. **Summary by Type of Organization: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Total | Individual or family | Partnership | Corporation | | | | | Other—cooperative, estate or trust, institutional, etc. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | Family held | | Other than family held | | |
| | | | | Total | Total | 10 or less stock-holders | Total | 10 or less stock-holders | |
| **FARMS BY SIZE** | | | | | | | | | |
| 1 to 9 acres | 22 697 | 20 259 | 1 717 | 593 | 512 | 509 | 81 | 72 | 128 |
| 10 to 49 acres | 28 498 | 23 725 | 3 510 | 1 032 | 872 | 856 | 160 | 137 | 231 |
| 50 to 69 acres | 4 352 | 3 256 | 761 | 282 | 245 | 242 | 37 | 31 | 53 |
| 70 to 99 acres | 4 252 | 3 116 | 716 | 359 | 324 | 320 | 35 | 29 | 61 |
| 100 to 139 acres | 3 612 | 2 567 | 656 | 356 | 313 | 305 | 43 | 38 | 33 |
| 140 to 179 acres | 2 801 | 1 957 | 574 | 237 | 210 | 209 | 27 | 22 | 33 |
| 180 to 219 acres | 1 878 | 1 266 | 366 | 222 | 198 | 196 | 24 | 17 | 24 |
| 220 to 259 acres | 1 475 | 987 | 288 | 185 | 157 | 153 | 28 | 24 | 15 |
| 260 to 499 acres | 4 675 | 3 002 | 1 020 | 602 | 515 | 500 | 87 | 69 | 51 |
| 500 to 999 acres | 3 804 | 2 165 | 1 012 | 581 | 518 | 506 | 63 | 51 | 46 |
| 1,000 to 1,999 acres | 2 544 | 1 311 | 728 | 461 | 415 | 397 | 46 | 34 | 44 |
| 2,000 acres or more | 2 629 | 1 317 | 779 | 457 | 398 | 380 | 59 | 42 | 76 |
| **FARMS BY STANDARD INDUSTRIAL CLASSIFICATION** | | | | | | | | | |
| Cash grains (011) | 2 624 | 1 702 | 600 | 300 | 265 | 263 | 35 | 27 | 22 |
| Field crops, except cash grains (013) | 5 267 | 3 768 | 1 067 | 393 | 348 | 342 | 45 | 32 | 39 |
| Cotton (0131) | 1 882 | 1 124 | 576 | 174 | 160 | 155 | 14 | 10 | 8 |
| Tobacco (0132) | - | - | - | - | - | - | - | - | - |
| Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | 3 385 | 2 644 | 491 | 219 | 188 | 187 | 31 | 22 | 31 |
| Vegetables and melons (016) | 2 469 | 1 473 | 570 | 418 | 373 | 365 | 45 | 41 | 8 |
| Fruits and tree nuts (017) | 37 756 | 29 549 | 5 701 | 2 099 | 1 840 | 1 794 | 259 | 207 | 407 |
| Horticultural specialties (018) | 2 993 | 1 797 | 389 | 789 | 656 | 643 | 133 | 108 | 18 |
| General farms, primarily crop (019) | 1 047 | 639 | 235 | 156 | 147 | 145 | 9 | 9 | 17 |
| Livestock, except dairy, poultry, and animal specialties (021) | 18 836 | 16 199 | 1 892 | 550 | 496 | 482 | 54 | 42 | 195 |
| Beef cattle, except feedlots (0212) | 14 092 | 11 961 | 1 560 | 432 | 398 | 387 | 34 | 26 | 139 |
| Dairy farms (024) | 2 532 | 1 580 | 745 | 188 | 182 | 181 | 6 | 3 | 19 |
| Poultry and eggs (025) | 1 201 | 851 | 150 | 192 | 127 | 116 | 65 | 61 | 8 |
| Animal specialties (027) | 8 118 | 7 079 | 742 | 260 | 223 | 223 | 37 | 32 | 37 |
| General farms, primarily livestock and animal specialties (029) | 374 | 291 | 36 | 22 | 20 | 19 | 2 | 2 | 25 |
| **LIVESTOCK** | | | | | | | | | |
| Cattle and calves inventory farms | 22 119 | 18 196 | 2 871 | 824 | 760 | 741 | 64 | 51 | 228 |
| number | 4 570 667 | 2 309 660 | 1 292 408 | 915 252 | 720 578 | 691 758 | 194 674 | 146 298 | 53 347 |
| Farms with— | | | | | | | | | |
| 1 to 9 | 6 619 | 6 096 | 393 | 85 | 77 | 77 | 8 | 7 | 45 |
| 10 to 49 | 7 234 | 6 426 | 631 | 120 | 111 | 108 | 9 | 9 | 57 |
| 50 to 99 | 2 105 | 1 757 | 264 | 62 | 57 | 54 | 5 | 4 | 22 |
| 100 to 199 | 1 825 | 1 398 | 309 | 88 | 83 | 83 | 5 | 3 | 30 |
| 200 to 499 | 2 130 | 1 408 | 544 | 138 | 132 | 128 | 6 | 6 | 40 |
| 500 or more | 2 206 | 1 111 | 730 | 331 | 300 | 291 | 31 | 22 | 34 |
| Cows and heifers that had calved farms | 17 787 | 14 465 | 2 458 | 678 | 635 | 619 | 43 | 34 | 186 |
| number | 1 976 372 | 1 108 234 | 617 529 | 226 238 | 207 577 | 201 958 | 18 661 | 5 831 | 24 371 |
| Beef cows farms | 14 966 | 12 569 | 1 734 | 494 | 459 | 444 | 35 | 29 | 169 |
| number | 906 006 | 565 799 | 208 181 | 114 933 | 101 343 | (D) | 13 590 | 4 306 | 17 093 |
| Farms with— | | | | | | | | | |
| 1 to 9 | 6 375 | 5 836 | 413 | 83 | 78 | 76 | 5 | 5 | 43 |
| 10 to 49 | 5 068 | 4 343 | 550 | 124 | 115 | 112 | 9 | 9 | 51 |
| 50 to 99 | 1 428 | 1 097 | 253 | 56 | 52 | 51 | 4 | 3 | 22 |
| 100 to 199 | 966 | 672 | 200 | 72 | 65 | 64 | 7 | 6 | 22 |
| 200 to 499 | 811 | 464 | 227 | 95 | 92 | 86 | 3 | 3 | 25 |
| 500 or more | 318 | 157 | 91 | 64 | 57 | 55 | 7 | 3 | 6 |
| Milk cows farms | 3 631 | 2 526 | 845 | 221 | 213 | 212 | 8 | 5 | 39 |
| number | 1 070 366 | 542 435 | 409 348 | 111 305 | 106 234 | (D) | 5 071 | 1 525 | 7 278 |
| Farms with— | | | | | | | | | |
| 1 to 4 | 948 | 844 | 74 | 22 | 20 | 20 | 2 | 2 | 8 |
| 5 to 9 | 101 | 83 | 15 | 2 | 2 | 2 | - | - | 1 |
| 10 to 49 | 178 | 151 | 20 | 3 | 2 | 2 | 1 | 1 | 4 |
| 50 to 99 | 232 | 191 | 31 | 4 | 4 | 4 | - | - | 6 |
| 100 to 199 | 492 | 357 | 101 | 27 | 26 | 26 | 1 | 1 | 7 |
| 200 to 499 | 955 | 571 | 300 | 76 | 75 | 75 | 1 | - | 8 |
| 500 or more | 725 | 329 | 304 | 87 | 84 | 83 | 3 | 1 | 5 |
| Heifers and heifer calves farms | 16 124 | 13 021 | 2 263 | 666 | 622 | 604 | 44 | 33 | 174 |
| number | 1 344 148 | 676 029 | 421 371 | 230 916 | 199 411 | 192 761 | 31 505 | 17 802 | 15 832 |
| Steers, steer calves, bulls, and bull calves farms | 17 243 | 14 174 | 2 209 | 671 | 621 | 602 | 50 | 40 | 189 |
| number | 1 250 147 | 525 397 | 253 508 | 458 098 | 313 590 | 297 039 | 144 508 | 122 665 | 13 144 |
| Cattle and calves sold farms | 20 486 | 16 627 | 2 808 | 826 | 764 | 745 | 62 | 48 | 225 |
| number | 3 097 084 | 1 385 093 | 789 997 | 894 179 | 673 737 | 610 721 | 220 442 | 191 429 | 27 815 |
| $1,000 | 1 450 175 | 571 922 | 349 644 | 516 579 | 381 943 | 343 037 | 134 636 | 119 995 | 12 031 |
| Calves farms | 10 902 | 8 771 | 1 595 | 417 | 399 | 388 | 18 | 15 | 119 |
| number | 745 983 | 430 675 | 215 234 | 93 152 | 85 506 | 83 288 | 7 646 | 5 640 | 6 922 |
| $1,000 | 128 763 | 79 111 | 30 864 | 17 200 | 14 681 | 14 445 | 2 519 | 1 973 | 1 587 |
| Cattle farms | 17 587 | 14 186 | 2 450 | 749 | 689 | 670 | 60 | 46 | 202 |
| number | 2 351 101 | 954 418 | 574 763 | 801 027 | 588 231 | 527 433 | 212 796 | 185 789 | 20 893 |
| $1,000 | 1 321 413 | 492 811 | 318 780 | 499 378 | 367 262 | 328 592 | 132 116 | 118 022 | 10 444 |
| Fattened on grain and concentrates farms | 2 361 | 2 007 | 222 | 90 | 77 | 74 | 13 | 12 | 42 |
| number | 982 235 | 198 791 | 205 115 | 573 576 | 397 343 | 345 659 | 176 233 | (D) | 4 753 |
| $1,000 | 641 194 | 125 899 | 130 371 | 382 147 | 267 243 | 233 431 | 114 904 | (D) | 2 778 |

See footnotes at end of table.

## Table 49. **Summary by Type of Organization: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Total | Individual or family | Partnership | Corporation | | | | | Other—cooperative, estate or trust, institutional, etc. |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | Family held | | Other than family held | | |
| | | | | | | Total | 10 or less stock-holders | Total | 10 or less stock-holders | |
| **LIVESTOCK**—Con. | | | | | | | | | | |
| Hogs and pigs inventory | farms | 2 699 | 2 383 | 205 | 46 | 37 | 36 | 9 | 6 | 65 |
| | number | 150 931 | 87 957 | 19 701 | 30 224 | 8 554 | (D) | 21 670 | 7 426 | 13 049 |
| Farms with— | | | | | | | | | | |
| 1 to 24 | | 2 177 | 1 978 | 139 | 31 | 25 | 24 | 6 | 5 | 29 |
| 25 to 49 | | 195 | 167 | 19 | 2 | 2 | 2 | - | - | 7 |
| 50 to 99 | | 134 | 103 | 19 | 2 | 2 | 2 | - | - | 10 |
| 100 to 199 | | 82 | 68 | 9 | - | - | - | - | - | 5 |
| 200 to 499 | | 59 | 39 | 12 | 2 | 2 | 2 | - | - | 6 |
| 500 or more | | 52 | 28 | 7 | 9 | 6 | 6 | 3 | 1 | 8 |
| Used or to be used for breeding | farms | 1 283 | 1 120 | 105 | 18 | 15 | 14 | 3 | 1 | 40 |
| | number | 25 172 | 16 008 | 3 317 | 3 901 | 1 329 | (D) | 2 572 | (D) | 1 946 |
| Other | farms | 2 414 | 2 127 | 187 | 39 | 30 | 30 | 9 | 6 | 61 |
| | number | 125 759 | 71 949 | 16 384 | 26 323 | 7 225 | 7 225 | 19 098 | (D) | 11 103 |
| Hogs and pigs sold | farms | 2 297 | 2 027 | 165 | 42 | 37 | 36 | 5 | 3 | 63 |
| | number | 303 406 | 168 310 | 39 938 | 74 656 | 28 015 | (D) | 46 641 | (D) | 20 502 |
| | $1,000 | 32 151 | 16 811 | 3 837 | 9 074 | 4 063 | (D) | 5 012 | (D) | 2 429 |
| Feeder pigs | farms | 655 | 583 | 52 | 3 | 3 | 3 | - | - | 17 |
| | number | 50 454 | 41 649 | 6 156 | 677 | 677 | 677 | - | - | 1 972 |
| | $1,000 | 2 337 | 1 900 | 300 | 44 | 44 | 44 | - | - | 92 |
| Litters of pigs farrowed between— | | | | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 | farms | 1 338 | 1 168 | 110 | 18 | 15 | 14 | 3 | 1 | 42 |
| | number | 35 965 | 20 086 | 5 705 | 7 552 | 2 275 | (D) | 5 277 | (D) | 2 622 |
| Dec. 1 and May 31 | farms | 1 248 | 1 089 | 104 | 16 | 13 | 12 | 3 | 1 | 39 |
| | number | 18 500 | 10 161 | 2 895 | 4 165 | 1 592 | (D) | 2 573 | (D) | 1 279 |
| June 1 and Nov. 30 | farms | 1 051 | 906 | 93 | 15 | 12 | 11 | 3 | 1 | 37 |
| | number | 17 465 | 9 925 | 2 810 | 3 387 | 683 | (D) | 2 704 | (D) | 1 343 |
| Sheep and lambs of all ages inventory | farms | 4 602 | 4 021 | 387 | 118 | 109 | 105 | 9 | 6 | 76 |
| | number | 979 506 | 544 735 | 286 882 | 136 586 | 116 385 | 115 979 | 20 201 | 13 094 | 11 303 |
| Ewes 1 year old or older | farms | 4 064 | 3 553 | 349 | 103 | 96 | 92 | 7 | 5 | 59 |
| | number | 563 300 | 319 647 | 160 491 | 78 202 | (D) | 68 503 | (D) | (D) | 4 960 |
| Sheep and lambs sold | farms | 3 986 | 3 468 | 331 | 114 | 106 | 102 | 8 | 5 | 73 |
| | number | 731 217 | 429 350 | 198 657 | 95 837 | 84 539 | 84 279 | 11 298 | 7 617 | 7 373 |
| Sheep and lambs shorn | farms | 3 615 | 3 147 | 316 | 98 | 91 | 87 | 7 | 5 | 54 |
| | number | 763 386 | 436 631 | 216 861 | 102 404 | 92 039 | 91 597 | 10 365 | (D) | 7 490 |
| | pounds of wool | 5 889 630 | 3 297 412 | 1 726 242 | 818 568 | 720 516 | 718 282 | 98 052 | (D) | 47 408 |
| Horses and ponies inventory | farms | 18 062 | 15 519 | 1 799 | 593 | 541 | 537 | 52 | 44 | 151 |
| | number | 148 737 | 117 617 | 18 962 | 9 541 | 7 439 | 7 417 | 2 102 | 1 868 | 2 617 |
| Horses and ponies sold | farms | 5 183 | 4 441 | 525 | 185 | 168 | 168 | 17 | 15 | 32 |
| | number | 20 227 | 16 532 | 2 192 | 1 224 | 744 | 744 | 430 | (D) | 279 |
| Goats inventory | farms | 2 148 | 1 944 | 150 | 31 | 24 | 24 | 7 | 7 | 23 |
| | number | 28 702 | 25 990 | 1 450 | 1 025 | 996 | 996 | 29 | 29 | 237 |
| Goats sold | farms | 850 | 797 | 40 | 6 | 5 | 5 | 1 | 1 | 7 |
| | number | 19 595 | 18 128 | 1 324 | 80 | (D) | (D) | (D) | (D) | 63 |
| **POULTRY** | | | | | | | | | | |
| Chickens 3 months old or older inventory | farms | 5 354 | 4 772 | 376 | 166 | 139 | 131 | 27 | 25 | 40 |
| | number | 45 377 564 | 11 738 701 | 10 033 149 | 23 222 914 | 20 339 487 | 15 526 369 | 2 883 427 | (D) | 382 800 |
| Farms with— | | | | | | | | | | |
| 1 to 399 | | 5 020 | 4 594 | 314 | 79 | 70 | 69 | 9 | 7 | 33 |
| 400 to 3,199 | | 41 | 32 | 4 | 2 | 2 | 2 | - | - | 3 |
| 3,200 to 9,999 | | 20 | 13 | 3 | 3 | 2 | 2 | 1 | 1 | 1 |
| 10,000 to 19,999 | | 32 | 25 | 3 | 4 | 3 | 3 | 1 | 1 | - |
| 20,000 to 49,999 | | 77 | 53 | 10 | 12 | 9 | 8 | 3 | 3 | 2 |
| 50,000 to 99,999 | | 67 | 29 | 19 | 19 | 12 | 11 | 7 | 7 | - |
| 100,000 or more | | 97 | 26 | 23 | 47 | 41 | 36 | 6 | 6 | 1 |
| Hens and pullets of laying age | farms | 5 283 | 4 717 | 365 | 161 | 134 | 126 | 27 | 25 | 40 |
| | number | 40 712 228 | 10 062 815 | 9 013 364 | 21 297 067 | 18 576 970 | (D) | 2 720 097 | (D) | 338 982 |
| Pullets 3 months old or older not of laying age | farms | 1 055 | 925 | 79 | 38 | 33 | 32 | 5 | 3 | 13 |
| | number | 4 665 336 | 1 675 886 | 1 019 785 | 1 925 847 | 1 762 517 | (D) | 163 330 | (D) | 43 818 |
| Hens and pullets sold | farms | 919 | 713 | 98 | 100 | 80 | 70 | 20 | 18 | 8 |
| | number | 34 270 034 | 11 453 562 | 5 693 288 | 16 893 348 | 14 777 307 | 10 367 865 | 2 116 041 | (D) | 229 836 |
| Broilers and other meat-type chickens sold | farms | 298 | 236 | 21 | 39 | 14 | 13 | 25 | 25 | 2 |
| | number | 209 376 014 | 18 011 080 | (D) | 177 957 217 | 127 912 350 | (D) | 50 044 867 | 50 044 867 | (D) |
| Farms with— | | | | | | | | | | |
| 1 to 1,999 | | 154 | 142 | 8 | 3 | 3 | 3 | - | - | 1 |
| 2,000 to 59,999 | | 41 | 33 | 4 | 3 | 3 | 3 | - | - | 1 |
| 60,000 to 99,999 | | 14 | 10 | 3 | 1 | 1 | 1 | - | - | - |
| 100,000 or more | | 89 | 51 | 6 | 32 | 7 | 6 | 25 | 25 | - |
| Turkey hens kept for breeding | farms | 214 | 171 | 19 | 21 | 10 | 10 | 11 | 11 | 3 |
| | number | 657 595 | 138 100 | 54 537 | 439 958 | 342 457 | 342 457 | 97 501 | 97 501 | 25 000 |
| Turkeys sold | farms | 342 | 243 | 46 | 47 | 31 | 31 | 16 | 15 | 6 |
| | number | 28 948 300 | 10 096 803 | 6 643 985 | 12 046 471 | 10 743 625 | 10 743 625 | 1 302 846 | (D) | 161 041 |

See footnotes at end of table.

## Table 49. **Summary by Type of Organization: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Total | Individual or family | Partnership | Corporation | | | | | Other—cooperative, estate or trust, institutional, etc. |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | Family held | | Other than family held | | |
| | | | | | | Total | 10 or less stock-holders | Total | 10 or less stock-holders | |
| **CROPS HARVESTED** | | | | | | | | | | |
| Corn for grain or seed | farms | 1 076 | 591 | 292 | 185 | 162 | 155 | 23 | 15 | 8 |
| | acres | 156 323 | 60 523 | 51 750 | 42 918 | 32 506 | 29 987 | 10 412 | 3 444 | 1 132 |
| | bushels | 23 454 799 | 8 572 804 | 7 879 476 | 6 817 906 | 5 105 467 | 4 671 838 | 1 712 439 | 510 579 | 184 613 |
| Irrigated | farms | 1 031 | 562 | 279 | 182 | 159 | 152 | 23 | 15 | 8 |
| | acres | 151 253 | 58 095 | 50 216 | 41 810 | 31 398 | 29 777 | 10 412 | 3 444 | 1 132 |
| Corn for silage or green chop | farms | 1 784 | 1 102 | 478 | 181 | 175 | 173 | 6 | 3 | 23 |
| | acres | 191 357 | 90 412 | 69 891 | 28 861 | 27 800 | (D) | 1 061 | 508 | 2 193 |
| | tons, green | 4 315 427 | 2 062 656 | 1 540 862 | 666 448 | 645 772 | (D) | 20 676 | 9 787 | 45 461 |
| Irrigated | farms | 1 749 | 1 078 | 472 | 176 | 170 | 168 | 6 | 3 | 23 |
| | acres | 189 676 | 89 510 | 69 334 | 28 639 | 27 578 | (D) | 1 061 | 508 | 2 193 |
| Sorghum for grain or seed | farms | 83 | 41 | 23 | 18 | 14 | 13 | 4 | 1 | 1 |
| | acres | 9 775 | 4 058 | 4 243 | (D) | 1 098 | (D) | (D) | (D) | (D) |
| | bushels | 763 434 | 275 268 | 368 393 | (D) | 89 529 | (D) | (D) | (D) | (D) |
| Irrigated | farms | 78 | 39 | 23 | 15 | 11 | 10 | 4 | 1 | 1 |
| | acres | 9 435 | 3 975 | 4 220 | (D) | 864 | (D) | (D) | (D) | (D) |
| Wheat for grain | farms | 2 841 | 1 535 | 791 | 489 | 448 | 437 | 41 | 25 | 26 |
| | acres | 562 302 | 206 904 | 181 746 | 169 635 | 122 344 | 118 314 | 47 291 | 8 827 | 4 017 |
| | bushels | 40 004 786 | 13 234 565 | 13 120 692 | 13 473 890 | 9 361 766 | 9 004 868 | 4 112 124 | 678 023 | 175 639 |
| Irrigated | farms | 2 279 | 1 176 | 664 | 417 | 379 | 370 | 38 | 23 | 22 |
| | acres | 418 181 | 130 081 | 144 175 | 141 880 | 102 387 | 99 086 | 39 493 | 6 871 | 2 045 |
| Farms by acres harvested: | | | | | | | | | | |
| 1 to 24 acres | | 342 | 261 | 57 | 18 | 14 | 14 | 4 | 2 | 6 |
| 25 to 99 acres | | 1 132 | 710 | 271 | 140 | 129 | 128 | 11 | 5 | 11 |
| 100 to 249 acres | | 747 | 345 | 229 | 166 | 162 | 160 | 4 | 4 | 7 |
| 250 to 499 acres | | 392 | 145 | 148 | 99 | 90 | 85 | 9 | 8 | - |
| 500 acres or more | | 228 | 74 | 86 | 66 | 53 | 50 | 13 | 6 | 2 |
| Barley for grain | farms | 1 431 | 865 | 355 | 186 | 167 | 161 | 19 | 12 | 25 |
| | acres | 269 845 | 133 065 | 81 146 | 53 374 | 39 579 | 38 256 | 13 795 | 6 574 | 2 260 |
| | bushels | 14 560 411 | 6 716 684 | 4 576 381 | 3 138 274 | 2 340 382 | 2 237 295 | 797 892 | 273 930 | 129 072 |
| Irrigated | farms | 923 | 524 | 241 | 141 | 129 | 125 | 12 | 6 | 17 |
| | acres | 127 708 | 51 109 | 43 271 | 32 350 | 26 882 | 25 978 | 5 468 | 1 384 | 978 |
| Farms by acres harvested: | | | | | | | | | | |
| 1 to 24 acres | | 264 | 192 | 43 | 23 | 20 | 19 | 3 | - | 6 |
| 25 to 99 acres | | 575 | 357 | 142 | 64 | 62 | 60 | 2 | 2 | 12 |
| 100 to 249 acres | | 327 | 185 | 89 | 47 | 45 | 44 | 2 | 2 | 6 |
| 250 to 499 acres | | 143 | 65 | 50 | 27 | 21 | 20 | 6 | 5 | 1 |
| 500 acres or more | | 122 | 66 | 31 | 25 | 19 | 18 | 6 | 3 | - |
| Rice | farms | 1 654 | 935 | 441 | 264 | 239 | 239 | 25 | 20 | 14 |
| | acres | 399 193 | 162 222 | 159 171 | 75 836 | 69 543 | 69 543 | 6 293 | 5 209 | 1 964 |
| | cwt | 28 566 209 | 11 639 375 | 11 406 192 | 5 377 097 | 4 910 420 | 4 910 420 | 466 677 | 384 564 | 143 545 |
| Irrigated | farms | 1 654 | 935 | 441 | 264 | 239 | 239 | 25 | 20 | 14 |
| | acres | 399 193 | 162 222 | 159 171 | 75 836 | 69 543 | 69 543 | 6 293 | 5 209 | 1 964 |
| Farms by acres harvested: | | | | | | | | | | |
| 1 to 24 acres | | 59 | 46 | 11 | 1 | 1 | 1 | - | - | 1 |
| 25 to 99 acres | | 317 | 213 | 68 | 32 | 26 | 26 | 6 | 3 | 4 |
| 100 to 249 acres | | 776 | 520 | 108 | 140 | 130 | 130 | 10 | 10 | 8 |
| 250 to 499 acres | | 339 | 124 | 153 | 61 | 57 | 57 | 4 | 3 | 1 |
| 500 acres or more | | 163 | 32 | 101 | 30 | 25 | 25 | 5 | 4 | - |
| Cotton | farms | 3 037 | 1 717 | 920 | 378 | 347 | 340 | 31 | 25 | 22 |
| | acres | 1 063 811 | 280 069 | 482 775 | 315 429 | 231 550 | 226 432 | 83 879 | 18 676 | 5 538 |
| | bales | 2 619 934 | 645 864 | 1 195 799 | 762 467 | 557 022 | 542 802 | 205 445 | 46 808 | 15 804 |
| Irrigated | farms | 3 037 | 1 717 | 920 | 378 | 347 | 340 | 31 | 25 | 22 |
| | acres | 1 083 811 | 280 069 | 482 775 | 315 429 | 231 550 | 226 432 | 83 879 | 18 676 | 5 538 |
| Farms by acres harvested: | | | | | | | | | | |
| 1 to 24 acres | | 309 | 272 | 32 | 3 | 3 | 3 | - | - | 2 |
| 25 to 99 acres | | 824 | 632 | 119 | 58 | 53 | 52 | 5 | 4 | 15 |
| 100 to 249 acres | | 898 | 537 | 236 | 124 | 115 | 113 | 9 | 8 | 1 |
| 250 to 499 acres | | 535 | 193 | 248 | 92 | 82 | 81 | 10 | 9 | 2 |
| 500 acres or more | | 471 | 83 | 285 | 101 | 94 | 91 | 7 | 4 | 2 |
| Dry edible beans, excluding dry limas | farms | 978 | 547 | 266 | 158 | 151 | 147 | 7 | 7 | 7 |
| | acres | 110 959 | 44 348 | 38 966 | 27 313 | 25 735 | 24 018 | 1 578 | 1 578 | 332 |
| | cwt | 2 012 663 | 756 541 | 745 241 | 503 672 | 476 031 | 439 069 | 27 641 | 27 641 | 7 209 |
| Irrigated | farms | 938 | 523 | 255 | 153 | 146 | 142 | 7 | 7 | 7 |
| | acres | 106 827 | 41 898 | 38 024 | 26 573 | 24 995 | 23 278 | 1 578 | 1 578 | 332 |
| Irish potatoes | farms | 303 | 185 | 67 | 47 | 40 | 38 | 7 | 7 | 4 |
| | acres | 46 976 | 18 320 | 10 347 | 18 127 | 16 611 | (D) | 1 516 | 1 516 | 181 |
| | cwt | 15 974 990 | 6 409 828 | 3 845 244 | 5 652 422 | 5 218 503 | (D) | 433 919 | 433 919 | 67 496 |
| Irrigated | farms | 303 | 185 | 67 | 47 | 40 | 38 | 7 | 7 | 4 |
| | acres | 46 976 | 18 320 | 10 347 | 18 127 | 16 611 | (D) | 1 516 | 1 516 | 181 |
| Farms by acres harvested: | | | | | | | | | | |
| 0.1 to 4.9 acres | | 43 | 34 | 2 | 5 | 3 | 3 | 2 | 2 | 2 |
| 5.0 to 24.9 acres | | 28 | 20 | 2 | 5 | 4 | 4 | 1 | 1 | 1 |
| 25.0 to 99.9 acres | | 120 | 81 | 29 | 10 | 10 | 9 | - | - | - |
| 100.0 to 249.9 acres | | 65 | 33 | 23 | 8 | 8 | 8 | - | - | 1 |
| 250.0 acres or more | | 47 | 17 | 11 | 19 | 15 | 14 | 4 | 4 | - |
| Sugar beets for sugar | farms | 924 | 387 | 297 | 227 | 210 | 206 | 17 | 14 | 13 |
| | acres | 210 444 | 62 916 | 77 643 | 68 852 | 64 256 | 63 165 | 4 593 | 4 354 | 1 033 |
| | tons | 5 616 004 | 1 660 071 | 2 086 187 | 1 846 313 | 1 726 828 | 1 703 834 | 119 485 | 114 327 | 23 433 |
| Irrigated | farms | 924 | 387 | 297 | 227 | 210 | 206 | 17 | 14 | 13 |
| | acres | 210 444 | 62 916 | 77 643 | 68 852 | 64 256 | 63 165 | 4 593 | 4 354 | 1 033 |

See footnotes at end of table.

## Table 49. **Summary by Type of Organization: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Total | Individual or family | Partnership | Corporation | | | | | Other—cooperative, estate or trust, institutional, etc. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | Family held | | Other than family held | | |
| | | | | Total | Total | 10 or less stock-holders | Total | 10 or less stock-holders | |
| **CROPS HARVESTED—Con.** | | | | | | | | | |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms | 10 638 | 7 732 | 1 973 | 791 | 735 | 722 | 56 | 39 | 142 |
| acres | 1 532 777 | 752 164 | 484 688 | 276 559 | 245 466 | 241 665 | 31 093 | 25 163 | 19 366 |
| tons, dry | 7 304 837 | 3 197 995 | 2 526 033 | 1 515 291 | 1 362 750 | 1 342 562 | 152 541 | 117 029 | 65 518 |
| Irrigated ... farms | 7 887 | 5 485 | 1 606 | 691 | 643 | 633 | 48 | 31 | 105 |
| acres | 1 279 364 | 590 480 | 418 106 | 256 168 | 226 448 | 222 755 | 29 720 | 23 865 | 14 610 |
| Farms by acres harvested: | | | | | | | | | |
| 1 to 24 acres | 3 578 | 3 153 | 305 | 72 | 62 | 60 | 10 | 5 | 48 |
| 25 to 99 acres | 3 459 | 2 665 | 554 | 194 | 182 | 181 | 12 | 9 | 46 |
| 100 to 249 acres | 2 042 | 1 233 | 548 | 238 | 224 | 218 | 14 | 9 | 23 |
| 250 to 499 acres | 903 | 452 | 304 | 133 | 127 | 126 | 6 | 6 | 14 |
| 500 acres or more | 656 | 229 | 262 | 154 | 140 | 137 | 14 | 10 | 11 |
| Vegetables harvested for sale (see text) ... farms | 3 787 | 2 219 | 879 | 654 | 592 | 579 | 62 | 56 | 35 |
| acres | 882 741 | 189 966 | 307 230 | 377 359 | 341 681 | 328 795 | 35 678 | 31 845 | 8 186 |
| Irrigated ... farms | 3 787 | 2 219 | 879 | 654 | 592 | 579 | 62 | 56 | 35 |
| acres | 882 741 | 189 966 | 307 230 | 377 359 | 341 681 | 328 795 | 35 678 | 31 845 | 8 186 |
| Farms by acres harvested: | | | | | | | | | |
| 0.1 to 4.9 acres | 841 | 727 | 80 | 24 | 19 | 19 | 5 | 4 | 10 |
| 5.0 to 24.9 acres | 834 | 634 | 128 | 61 | 50 | 50 | 11 | 9 | 11 |
| 25.0 to 99.9 acres | 744 | 432 | 204 | 102 | 93 | 92 | 9 | 9 | 6 |
| 100.0 to 249.9 acres | 535 | 231 | 172 | 128 | 119 | 117 | 9 | 9 | 4 |
| 250.0 acres or more | 833 | 195 | 295 | 339 | 311 | 301 | 28 | 25 | 4 |
| Tomatoes harvested for sale ... farms | 1 329 | 741 | 310 | 266 | 250 | 246 | 16 | 15 | 12 |
| acres | 219 426 | 43 175 | 73 509 | 101 543 | 94 278 | 92 003 | 7 265 | (D) | 1 199 |
| Irrigated ... farms | 1 329 | 741 | 310 | 266 | 250 | 246 | 16 | 15 | 12 |
| acres | 219 426 | 43 175 | 73 509 | 101 543 | 94 278 | 92 003 | 7 265 | (D) | 1 199 |
| Land in orchards ... farms | 41 021 | 32 027 | 6 165 | 2 385 | 2 096 | 2 042 | 289 | 224 | 444 |
| acres | 2 152 664 | 981 163 | 563 143 | 569 639 | 419 992 | 403 754 | 149 648 | 94 960 | 38 719 |
| Irrigated ... farms | 37 192 | 28 829 | 5 709 | 2 250 | 1 972 | 1 921 | 278 | 217 | 404 |
| acres | 2 045 346 | 915 895 | 537 702 | 554 627 | 407 746 | 392 858 | 146 881 | 92 674 | 37 122 |
| Farms by bearing and nonbearing acres: | | | | | | | | | |
| 0.1 to 4.9 acres | 10 310 | 9 551 | 574 | 124 | 105 | 105 | 19 | 12 | 61 |
| 5.0 to 24.9 acres | 15 882 | 13 330 | 2 000 | 374 | 325 | 320 | 49 | 41 | 178 |
| 25.0 to 99.9 acres | 10 259 | 7 090 | 2 248 | 778 | 714 | 694 | 64 | 50 | 143 |
| 100.0 to 249.9 acres | 3 122 | 1 605 | 886 | 596 | 538 | 527 | 58 | 48 | 35 |
| 250.0 acres or more | 1 448 | 451 | 457 | 513 | 414 | 396 | 99 | 73 | 27 |
| Grapes (see text) ... farms | 10 545 | 7 755 | 1 772 | 916 | 786 | 770 | 130 | 100 | 102 |
| Bearing and nonbearing ... acres | 707 748 | 304 114 | 170 330 | 216 037 | 149 283 | 145 938 | 66 754 | 49 591 | 17 267 |
| Fresh weight ... pounds | 8 716 832 146 | 3 809 762 858 | 2 053 888 336 | 2 635 429 574 | 1 927 853 018 | 1 894 674 764 | 707 576 556 | 491 050 642 | 217 751 378 |
| All citrus fruit ... farms | 7 935 | 5 851 | 1 461 | 447 | 376 | 354 | 71 | 46 | 176 |
| Bearing and nonbearing ... acres | 268 836 | 107 101 | 97 936 | 56 363 | 38 941 | 36 348 | 17 422 | 9 025 | 7 436 |
| Almonds ... farms | 6 717 | 5 251 | 952 | 460 | 407 | 395 | 53 | 42 | 54 |
| Bearing and nonbearing ... acres | 427 685 | 200 086 | 108 875 | 115 648 | 82 983 | 81 609 | 32 665 | 14 453 | 3 076 |
| Meats ... pounds | 611 005 399 | 265 625 220 | 157 245 151 | 184 942 081 | 128 408 671 | 126 625 571 | 56 533 410 | 21 503 141 | 3 192 947 |
| English walnuts ... farms | 7 446 | 6 123 | 833 | 420 | 395 | 383 | 25 | 17 | 70 |
| Bearing and nonbearing ... acres | 210 204 | 120 765 | 46 503 | 38 662 | 34 586 | 30 697 | 4 076 | 2 885 | 4 274 |
| In shell ... pounds | 435 248 016 | 229 835 916 | 102 654 304 | 94 170 387 | 82 600 503 | 74 055 171 | 11 569 884 | 8 169 316 | 8 587 409 |

[1] Data are based on a sample of farms.

[2] Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

# Table 50. Summary by Age and Principal Occupation of Operator: 1987

[For meaning of abbreviations and symbols, see introductory text]

| Item | Total farming and other occupations | Farming | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | Total | Age of operator (years) | | | | | |
| | | | Under 25 | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| **FARMS AND LAND IN FARMS** | | | | | | | | |
| Farms number | 83 217 | 41 906 | 302 | 3 469 | 7 030 | 7 385 | 10 758 | 12 962 |
| percent | 100.0 | 50.4 | .4 | 4.2 | 8.4 | 8.9 | 12.9 | 15.6 |
| Land in farms acres | 30 598 178 | 24 818 268 | 83 770 | 1 890 223 | 4 683 547 | 5 556 793 | 5 991 129 | 6 612 806 |
| Average size of farm acres | 368 | 592 | 277 | 545 | 666 | 752 | 557 | 510 |
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD** | | | | | | | | |
| Total sales (see text) farms | 83 217 | 41 906 | 302 | 3 469 | 7 030 | 7 385 | 10 758 | 12 962 |
| $1,000 | 13 922 234 | 12 142 921 | 46 045 | 935 285 | 2 519 156 | 2 881 107 | 3 314 463 | 2 446 865 |
| Average per farm dollars | 167 300 | 289 766 | 152 468 | 269 612 | 358 344 | 390 130 | 308 093 | 188 772 |
| Farms by value of sales: | | | | | | | | |
| Less than $1,000 (see text) | 13 363 | 3 396 | 20 | 176 | 448 | 492 | 850 | 1 410 |
| $1,000 to $2,499 | 9 824 | 2 630 | 18 | 144 | 327 | 333 | 640 | 1 168 |
| $2,500 to $4,999 | 8 661 | 2 944 | 21 | 162 | 401 | 360 | 728 | 1 272 |
| $5,000 to $9,999 | 8 512 | 3 418 | 23 | 217 | 476 | 472 | 804 | 1 426 |
| $10,000 to $19,999 | 8 235 | 4 003 | 26 | 268 | 504 | 605 | 1 018 | 1 582 |
| $20,000 to $24,999 | 2 793 | 1 488 | 10 | 115 | 194 | 263 | 364 | 542 |
| $25,000 to $39,999 | 5 423 | 3 173 | 29 | 288 | 450 | 482 | 855 | 1 069 |
| $40,000 to $49,999 | 2 440 | 1 537 | 16 | 137 | 255 | 273 | 414 | 442 |
| $50,000 to $99,999 | 6 895 | 4 812 | 58 | 495 | 897 | 852 | 1 281 | 1 229 |
| $100,000 to $249,999 | 7 533 | 6 041 | 43 | 690 | 1 251 | 1 224 | 1 541 | 1 292 |
| $250,000 to $499,999 | 3 897 | 3 385 | 14 | 356 | 731 | 806 | 889 | 589 |
| $500,000 to $999,999 | 2 825 | 2 527 | 13 | 223 | 599 | 591 | 682 | 419 |
| $1,000,000 or more | 2 816 | 2 552 | 11 | 198 | 497 | 632 | 692 | 522 |
| Grains farms | 6 331 | 5 266 | 73 | 677 | 1 067 | 1 042 | 1 307 | 1 100 |
| $1,000 | 513 112 | 478 319 | 4 580 | 49 276 | 106 971 | 101 648 | 119 069 | 96 775 |
| Sales of $50,000 or more farms | 2 555 | 2 333 | 33 | 293 | 518 | 473 | 597 | 419 |
| $1,000 | 450 978 | 425 744 | 3 797 | 42 282 | 96 051 | 91 305 | 106 350 | 85 959 |
| Corn for grain farms | 974 | 859 | 5 | 96 | 172 | 175 | 246 | 165 |
| $1,000 | 53 306 | 50 844 | 97 | 3 192 | 11 241 | 9 193 | 16 545 | 10 575 |
| Wheat farms | 2 819 | 2 473 | 22 | 285 | 495 | 538 | 636 | 497 |
| $1,000 | 116 049 | 110 042 | 726 | 7 818 | 21 817 | 27 776 | 31 949 | 19 955 |
| Soybeans farms | 4 | 3 | - | - | - | 1 | 1 | 1 |
| $1,000 | (D) | 41 | - | - | - | (D) | (D) | (D) |
| Sorghum for grain farms | 82 | 70 | - | 10 | 15 | 20 | 21 | 4 |
| $1,000 | (D) | 1 511 | - | 217 | 456 | (D) | (D) | (D) |
| Barley farms | 1 285 | 1 083 | 7 | 108 | 182 | 250 | 291 | 245 |
| $1,000 | 29 256 | 27 257 | 117 | 1 767 | 4 331 | 7 119 | 7 834 | 6 090 |
| Oats farms | 384 | 283 | 5 | 31 | 52 | 61 | 55 | 79 |
| $1,000 | 4 124 | 3 342 | 34 | 319 | 687 | 932 | 399 | 972 |
| Other grains farms | 3 122 | 2 668 | 44 | 404 | 589 | 492 | 625 | 514 |
| $1,000 | 308 549 | 285 284 | 3 606 | 35 964 | 68 439 | 56 335 | 61 819 | 59 120 |
| Cotton and cottonseed farms | 3 037 | 2 665 | 37 | 331 | 502 | 573 | 696 | 526 |
| $1,000 | 928 742 | 876 030 | 4 215 | 56 310 | 165 495 | 213 293 | 282 122 | 154 594 |
| Sales of $50,000 or more farms | 2 164 | 2 032 | 23 | 244 | 411 | 463 | 529 | 362 |
| $1,000 | 908 746 | 859 946 | 3 915 | 54 071 | 163 158 | 210 447 | 277 505 | 150 851 |
| Tobacco farms | - | - | - | - | - | - | - | - |
| $1,000 | - | - | - | - | - | - | - | - |
| Sales of $50,000 or more farms | - | - | - | - | - | - | - | - |
| $1,000 | - | - | - | - | - | - | - | - |
| Hay, silage, and field seeds farms | 6 910 | 4 928 | 33 | 528 | 909 | 998 | 1 220 | 1 240 |
| $1,000 | 469 655 | 439 613 | 4 235 | 40 068 | 84 811 | 105 762 | 124 043 | 80 693 |
| Sales of $50,000 or more farms | 1 832 | 1 702 | 15 | 183 | 400 | 398 | 422 | 284 |
| $1,000 | 409 664 | 392 147 | 3 979 | 33 910 | 76 105 | 95 882 | 112 668 | 69 603 |
| Vegetables, sweet corn, and melons farms | 3 785 | 3 117 | 31 | 350 | 661 | 595 | 818 | 662 |
| $1,000 | 1 850 589 | 1 734 329 | 5 406 | 147 819 | 326 741 | 387 645 | 507 074 | 359 643 |
| Sales of $50,000 or more farms | 1 998 | 1 877 | 12 | 186 | 389 | 388 | 529 | 373 |
| $1,000 | 1 827 751 | 1 715 853 | 5 097 | 145 227 | 322 237 | 384 797 | 502 437 | 356 058 |
| Fruits, nuts, and berries farms | 36 779 | 18 810 | 92 | 1 202 | 2 722 | 3 007 | 5 062 | 6 725 |
| $1,000 | 3 769 441 | 3 039 311 | 11 886 | 215 858 | 554 807 | 716 894 | 829 473 | 710 393 |
| Sales of $50,000 or more farms | 11 044 | 8 109 | 37 | 650 | 1 533 | 1 593 | 2 248 | 2 048 |
| $1,000 | 3 447 685 | 2 875 825 | 10 744 | 205 769 | 535 054 | 692 542 | 783 866 | 647 850 |
| Nursery and greenhouse crops farms | 3 382 | 2 230 | 4 | 218 | 510 | 510 | 550 | 438 |
| $1,000 | 1 412 814 | 1 179 546 | (D) | (D) | 285 242 | 363 114 | 270 632 | 174 507 |
| Sales of $50,000 or more farms | 1 694 | 1 406 | 1 | 133 | 354 | 349 | 347 | 222 |
| $1,000 | 1 390 333 | 1 166 297 | (D) | (D) | 282 707 | 360 137 | 267 229 | 171 814 |
| Other crops farms | 1 456 | 1 287 | 11 | 146 | 303 | 261 | 328 | 238 |
| $1,000 | 325 037 | 304 435 | 1 209 | 21 892 | 63 542 | 74 760 | 77 916 | 65 115 |
| Sales of $50,000 or more farms | 1 026 | 964 | 6 | 95 | 229 | 209 | 247 | 178 |
| $1,000 | 316 728 | 297 224 | 1 093 | 20 567 | 61 872 | 73 670 | 76 221 | 63 801 |
| Poultry and poultry products farms | 2 822 | 1 318 | 5 | 103 | 266 | 273 | 368 | 303 |
| $1,000 | 1 084 036 | 993 140 | 3 668 | 96 924 | 270 541 | 149 123 | 319 970 | 152 915 |
| Sales of $50,000 or more farms | 643 | 528 | 2 | 58 | 100 | 113 | 158 | 97 |
| $1,000 | 1 079 322 | 990 239 | (D) | (D) | 269 851 | 148 571 | 319 096 | 152 228 |
| Dairy products farms | 2 691 | 2 338 | 14 | 254 | 522 | 585 | 641 | 322 |
| $1,000 | 1 914 167 | 1 736 007 | 7 129 | 147 319 | 332 141 | 488 119 | 477 004 | 284 294 |
| Sales of $50,000 or more farms | 2 461 | 2 201 | 13 | 243 | 484 | 565 | 598 | 298 |
| $1,000 | 1 910 211 | 1 733 040 | (D) | (D) | 331 470 | 487 603 | 475 933 | 283 845 |
| Cattle and calves farms | 20 486 | 10 735 | 66 | 762 | 1 674 | 1 952 | 2 785 | 3 496 |
| $1,000 | 1 450 175 | 1 220 718 | 3 250 | 62 257 | 296 248 | 238 920 | 270 943 | 349 099 |
| Sales of $50,000 or more farms | 3 149 | 2 677 | 13 | 194 | 491 | 624 | 696 | 659 |
| $1,000 | 1 295 090 | 1 121 498 | 2 712 | 54 548 | 279 721 | 220 429 | 245 734 | 318 355 |

See footnotes at end of table.

## Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Other occupations | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | Age of operator (years) | | | | | |
| | | Total | Under 25 | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| **FARMS AND LAND IN FARMS** | | | | | | | | |
| Farms | number | 41 311 | 237 | 2 858 | 9 583 | 11 983 | 10 214 | 6 436 |
| | percent | 49.6 | .3 | 3.4 | 11.5 | 14.4 | 12.3 | 7.7 |
| Land in farms | acres | 5 779 910 | 17 683 | 386 146 | 1 003 993 | 1 608 111 | 1 264 294 | 1 499 683 |
| Average size of farm | acres | 140 | 75 | 135 | 105 | 134 | 124 | 233 |
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD** | | | | | | | | |
| Total sales (see text) | farms | 41 311 | 237 | 2 858 | 9 583 | 11 983 | 10 214 | 6 436 |
| | $1,000 | 1 779 312 | 4 684 | 124 331 | 306 557 | 477 030 | 501 397 | 365 313 |
| Average per farm | dollars | 43 071 | 19 764 | 43 503 | 31 990 | 39 809 | 49 089 | 56 761 |
| Farms by value of sales: | | | | | | | | |
| Less than $1,000 (see text) | | 9 967 | 38 | 646 | 2 511 | 2 973 | 2 344 | 1 455 |
| $1,000 to $2,499 | | 7 194 | 60 | 520 | 1 859 | 2 056 | 1 671 | 1 028 |
| $2,500 to $4,999 | | 5 717 | 31 | 415 | 1 321 | 1 629 | 1 400 | 921 |
| $5,000 to $9,999 | | 5 094 | 32 | 368 | 1 115 | 1 531 | 1 259 | 789 |
| $10,000 to $19,999 | | 4 232 | 27 | 315 | 913 | 1 234 | 1 108 | 635 |
| $20,000 to $24,999 | | 1 305 | 12 | 85 | 310 | 358 | 344 | 196 |
| $25,000 to $39,999 | | 2 250 | 12 | 150 | 491 | 670 | 585 | 342 |
| $40,000 to $49,999 | | 903 | 4 | 59 | 207 | 250 | 247 | 136 |
| $50,000 to $99,999 | | 2 083 | 10 | 137 | 419 | 581 | 540 | 396 |
| $100,000 to $249,999 | | 1 492 | 9 | 94 | 260 | 391 | 426 | 312 |
| $250,000 to $499,999 | | 512 | 1 | 28 | 92 | 155 | 125 | 111 |
| $500,000 to $999,999 | | 298 | 1 | 23 | 49 | 82 | 83 | 60 |
| $1,000,000 or more | | 264 | - | 18 | 36 | 73 | 82 | 55 |
| Grains | farms | 1 065 | 22 | 127 | 263 | 259 | 212 | 182 |
| | $1,000 | 34 792 | 503 | 3 565 | 10 741 | 7 071 | 6 163 | 6 750 |
| Sales of $50,000 or more | farms | 222 | 4 | 29 | 71 | 44 | 29 | 45 |
| | $1,000 | 25 233 | 289 | 2 585 | 8 341 | 4 964 | 4 075 | 4 979 |
| Corn for grain | farms | 115 | - | 18 | 33 | 31 | 21 | 12 |
| | $1,000 | 2 462 | - | 265 | 974 | 612 | 337 | 274 |
| Wheat | farms | 346 | 5 | 30 | 77 | 93 | 79 | 62 |
| | $1,000 | 6 007 | 32 | 445 | 1 164 | 1 706 | 1 048 | 1 612 |
| Soybeans | farms | 1 | - | - | - | - | - | 1 |
| | $1,000 | (D) | - | - | - | - | - | (D) |
| Sorghum for grain | farms | 12 | - | 1 | 3 | 4 | 4 | - |
| | $1,000 | (D) | - | (D) | 100 | 55 | 85 | - |
| Barley | farms | 202 | 4 | 26 | 32 | 50 | 55 | 35 |
| | $1,000 | 1 999 | 30 | 140 | 245 | 437 | 275 | 872 |
| Oats | farms | 101 | 3 | 4 | 25 | 27 | 19 | 23 |
| | $1,000 | 782 | 58 | (D) | 166 | 340 | 109 | (D) |
| Other grains | farms | 454 | 11 | 64 | 134 | 97 | 73 | 75 |
| | $1,000 | 23 265 | 383 | 2 670 | 8 092 | 3 921 | 4 310 | 3 889 |
| Cotton and cottonseed | farms | 372 | 6 | 41 | 77 | 101 | 74 | 73 |
| | $1,000 | 52 712 | 560 | 4 657 | 5 939 | 17 370 | 8 437 | 15 749 |
| Sales of $50,000 or more | farms | 132 | 3 | 23 | 26 | 32 | 21 | 27 |
| | $1,000 | 48 799 | 501 | 4 431 | 5 107 | 16 164 | 7 688 | 14 909 |
| Tobacco | farms | - | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - | - |
| Sales of $50,000 or more | farms | - | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - | - |
| Hay, silage, and field seeds | farms | 1 982 | 14 | 210 | 485 | 570 | 427 | 276 |
| | $1,000 | 30 042 | 92 | 2 787 | 6 557 | 6 586 | 7 367 | 6 653 |
| Sales of $50,000 or more | farms | 130 | - | 14 | 28 | 24 | 32 | 32 |
| | $1,000 | 17 517 | - | 1 222 | 3 638 | 2 769 | 4 819 | 5 068 |
| Vegetables, sweet corn, and melons | farms | 668 | 8 | 75 | 183 | 177 | 148 | 77 |
| | $1,000 | 116 261 | 387 | 20 025 | 10 431 | 16 795 | 37 803 | 30 821 |
| Sales of $50,000 or more | farms | 121 | 2 | 14 | 25 | 23 | 33 | 24 |
| | $1,000 | 111 898 | (D) | (D) | 9 194 | 15 557 | 37 019 | 30 326 |
| Fruits, nuts, and berries | farms | 17 969 | 52 | 897 | 3 651 | 5 164 | 5 010 | 3 195 |
| | $1,000 | 730 130 | 1 670 | 32 717 | 103 367 | 221 631 | 224 759 | 145 986 |
| Sales of $50,000 or more | farms | 2 935 | 7 | 139 | 471 | 857 | 868 | 593 |
| | $1,000 | 571 860 | 1 231 | 24 219 | 70 172 | 175 863 | 179 969 | 120 606 |
| Nursery and greenhouse crops | farms | 1 152 | 4 | 97 | 300 | 306 | 259 | 186 |
| | $1,000 | 233 268 | 17 | 7 260 | 71 048 | 59 116 | 70 645 | 25 181 |
| Sales of $50,000 or more | farms | 288 | - | 25 | 70 | 72 | 66 | 55 |
| | $1,000 | 224 036 | - | 6 308 | 68 765 | 56 780 | 68 526 | 23 657 |
| Other crops | farms | 169 | 8 | 15 | 48 | 32 | 35 | 31 |
| | $1,000 | 20 602 | 102 | 1 463 | 9 326 | 2 831 | 3 142 | 3 738 |
| Sales of $50,000 or more | farms | 62 | 1 | 3 | 15 | 14 | 18 | 11 |
| | $1,000 | 19 504 | (D) | (D) | 9 077 | 2 570 | 2 959 | 3 550 |
| Poultry and poultry products | farms | 1 504 | 4 | 101 | 476 | 472 | 314 | 137 |
| | $1,000 | 90 895 | 6 | 7 686 | 11 124 | 30 480 | 23 148 | 18 453 |
| Sales of $50,000 or more | farms | 115 | - | 4 | 29 | 32 | 26 | 24 |
| | $1,000 | 89 083 | - | 7 611 | 10 701 | 29 895 | 22 595 | 18 280 |
| Dairy products | farms | 353 | 3 | 43 | 67 | 104 | 99 | 37 |
| | $1,000 | 178 160 | 465 | 26 969 | 27 980 | 51 580 | 45 650 | 25 515 |
| Sales of $50,000 or more | farms | 280 | 2 | 33 | 44 | 79 | 71 | 31 |
| | $1,000 | 177 171 | (D) | (D) | 27 797 | 51 376 | 45 256 | 25 470 |
| Cattle and calves | farms | 9 751 | 68 | 761 | 2 258 | 2 827 | 2 320 | 1 519 |
| | $1,000 | 229 458 | 500 | 14 799 | 39 588 | 47 525 | 59 165 | 67 881 |
| Sales of $50,000 or more | farms | 472 | 2 | 36 | 79 | 117 | 125 | 113 |
| | $1,000 | 173 592 | (D) | (D) | 27 431 | 31 549 | 45 716 | 58 312 |

See footnotes at end of table.

# Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Total farming and other occupations | Farming | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | Total | Age of operator (years) | | | | | |
| | | | Under 25 | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD**—Con. | | | | | | | | |
| Total sales (see text)—Con. | | | | | | | | |
| Hogs and pigs farms | 2 297 | 800 | 1 | 81 | 182 | 178 | 194 | 164 |
| $1,000 | 32 151 | 25 470 | (D) | (D) | 8 745 | 9 103 | 3 000 | 2 901 |
| Sales of $50,000 or more farms | 84 | 65 | - | 10 | 16 | 23 | 11 | 5 |
| $1,000 | 24 313 | 21 546 | - | 1 341 | 8 081 | 8 175 | 1 975 | 1 974 |
| Sheep, lambs, and wool farms | 4 318 | 1 810 | 15 | 123 | 339 | 343 | 467 | 523 |
| $1,000 | 59 209 | 50 347 | 262 | 3 212 | 9 021 | 12 946 | 17 354 | 7 551 |
| Sales of $50,000 or more farms | 202 | 179 | 1 | 15 | 38 | 42 | 51 | 32 |
| $1,000 | 48 192 | 43 670 | (D) | (D) | 7 848 | 11 844 | 15 637 | 5 723 |
| Other livestock and livestock products (see text) farms | 8 001 | 3 103 | 22 | 310 | 765 | 697 | 694 | 615 |
| $1,000 | 113 106 | 65 656 | 99 | 6 681 | 14 851 | 19 779 | 15 863 | 8 384 |
| Sales of $50,000 or more farms | 297 | 223 | 1 | 22 | 60 | 70 | 47 | 23 |
| $1,000 | 76 603 | 47 395 | (D) | (D) | 10 157 | 15 118 | 11 944 | 5 410 |
| **FARM PRODUCTION EXPENSES**[1] | | | | | | | | |
| Total farm production expenses farms | 83 210 | 41 603 | 315 | 3 480 | 6 944 | 6 981 | 10 739 | 13 144 |
| $1,000 | 10 917 593 | 9 456 624 | 34 992 | 709 069 | 1 968 997 | 2 195 726 | 2 619 564 | 1 928 275 |
| Average per farm dollars | 131 205 | 227 306 | 111 087 | 203 756 | 283 554 | 314 529 | 243 930 | 146 704 |
| Livestock and poultry purchased farms | 15 479 | 7 796 | 44 | 706 | 1 647 | 1 478 | 1 964 | 1 957 |
| $1,000 | 776 540 | 655 925 | 2 954 | 43 155 | 166 464 | 125 669 | 146 686 | 170 997 |
| Farms with expenses of— | | | | | | | | |
| $1 to $4,999 | 9 837 | 3 698 | 6 | 339 | 786 | 516 | 953 | 1 098 |
| $5,000 to $24,999 | 2 942 | 1 875 | 1 | 159 | 381 | 447 | 441 | 446 |
| $25,000 to $99,999 | 1 728 | 1 375 | 33 | 115 | 303 | 302 | 361 | 261 |
| $100,000 or more | 972 | 848 | 4 | 93 | 177 | 213 | 209 | 152 |
| Feed for livestock and poultry farms | 28 076 | 13 139 | 61 | 1 034 | 2 414 | 2 428 | 3 285 | 3 917 |
| $1,000 | 1 707 608 | 1 533 254 | 4 852 | 126 036 | 356 619 | 341 104 | 426 228 | 278 414 |
| Farms with expenses of— | | | | | | | | |
| $1 to $4,999 | 20 752 | 7 485 | 15 | 595 | 1 248 | 1 085 | 1 819 | 2 723 |
| $5,000 to $24,999 | 3 529 | 2 334 | 35 | 146 | 466 | 470 | 568 | 649 |
| $25,000 to $99,999 | 1 434 | 1 228 | - | 107 | 250 | 341 | 303 | 227 |
| $100,000 or more | 2 361 | 2 092 | 11 | 186 | 450 | 532 | 595 | 318 |
| Commercially mixed formula feeds farms | 11 684 | 6 021 | 31 | 478 | 1 299 | 1 280 | 1 524 | 1 409 |
| $1,000 | 1 075 145 | 979 711 | 3 650 | 91 396 | 240 079 | 202 834 | 291 715 | 150 036 |
| Farms with expenses of— | | | | | | | | |
| $1 to $4,999 | 7 885 | 2 804 | 7 | 198 | 625 | 476 | 641 | 857 |
| $5,000 to $24,999 | 957 | 683 | 14 | 39 | 107 | 155 | 211 | 157 |
| $25,000 to $79,999 | 801 | 719 | 1 | 85 | 170 | 173 | 174 | 116 |
| $80,000 or more | 2 041 | 1 815 | 9 | 156 | 397 | 476 | 498 | 279 |
| Seeds, bulbs, plants, and trees farms | 20 164 | 14 266 | 174 | 1 546 | 2 715 | 2 654 | 3 755 | 3 422 |
| $1,000 | 215 542 | 192 703 | 818 | 16 132 | 43 939 | 50 678 | 48 212 | 32 923 |
| Farms with expenses of— | | | | | | | | |
| $1 to $999 | 9 308 | 4 951 | 45 | 458 | 759 | 841 | 1 268 | 1 580 |
| $1,000 to $4,999 | 5 729 | 4 669 | 105 | 677 | 917 | 792 | 1 225 | 953 |
| $5,000 to $24,999 | 3 740 | 3 366 | 18 | 308 | 773 | 736 | 898 | 633 |
| $25,000 or more | 1 387 | 1 280 | 6 | 103 | 266 | 285 | 364 | 256 |
| Commercial fertilizer farms | 44 683 | 26 128 | 216 | 2 328 | 4 325 | 4 459 | 7 027 | 7 773 |
| $1,000 | 427 924 | 375 600 | 1 770 | 30 113 | 72 767 | 84 075 | 106 046 | 80 829 |
| Farms with expenses of— | | | | | | | | |
| $1 to $4,999 | 32 705 | 16 040 | 122 | 1 215 | 2 246 | 2 424 | 4 283 | 5 750 |
| $5,000 to $24,999 | 8 350 | 6 777 | 83 | 829 | 1 363 | 1 283 | 1 868 | 1 351 |
| $25,000 to $49,999 | 1 873 | 1 673 | 5 | 166 | 398 | 363 | 419 | 322 |
| $50,000 or more | 1 755 | 1 638 | 6 | 118 | 318 | 389 | 457 | 350 |
| Agricultural chemicals farms | 52 614 | 29 358 | 226 | 2 515 | 4 846 | 4 822 | 7 965 | 8 984 |
| $1,000 | 544 779 | 469 483 | 1 960 | 37 075 | 94 498 | 109 252 | 129 014 | 97 683 |
| Farms with expenses of— | | | | | | | | |
| $1 to $4,999 | 38 260 | 17 963 | 134 | 1 307 | 2 574 | 2 624 | 4 846 | 6 478 |
| $5,000 to $24,999 | 10 208 | 7 696 | 77 | 882 | 1 545 | 1 378 | 2 095 | 1 719 |
| $25,000 to $49,999 | 2 148 | 1 867 | 6 | 188 | 367 | 391 | 536 | 379 |
| $50,000 or more | 1 998 | 1 832 | 9 | 138 | 360 | 429 | 488 | 408 |
| Petroleum products farms | 72 194 | 38 530 | 296 | 3 249 | 6 425 | 6 508 | 10 070 | 11 982 |
| $1,000 | 332 166 | 285 959 | 1 445 | 21 361 | 57 138 | 65 450 | 79 504 | 61 061 |
| Farms with expenses of— | | | | | | | | |
| $1 to $4,999 | 60 328 | 28 112 | 197 | 2 259 | 4 253 | 4 177 | 7 241 | 9 985 |
| $5,000 to $24,999 | 9 422 | 8 167 | 92 | 822 | 1 691 | 1 810 | 2 209 | 1 543 |
| $25,000 to $49,999 | 1 391 | 1 289 | 5 | 114 | 293 | 288 | 349 | 240 |
| $50,000 or more | 1 053 | 962 | 2 | 54 | 188 | 233 | 271 | 214 |
| Gasoline and gasohol farms | 61 628 | 33 907 | 262 | 2 788 | 5 701 | 5 686 | 8 681 | 10 589 |
| $1,000 | 125 654 | 104 328 | 591 | 7 882 | 20 271 | 23 059 | 28 662 | 23 863 |
| Diesel fuel farms | 41 224 | 25 053 | 235 | 2 301 | 4 532 | 4 582 | 6 842 | 6 561 |
| $1,000 | 137 843 | 122 082 | 559 | 9 047 | 25 403 | 27 977 | 33 801 | 25 195 |
| Natural gas farms | 3 319 | 2 363 | 5 | 254 | 368 | 311 | 635 | 590 |
| $1,000 | 30 939 | 27 084 | 41 | 2 205 | 4 881 | 7 247 | 7 748 | 4 963 |
| LP gas, fuel oil, kerosene, motor oil, grease, etc. farms | 48 149 | 30 122 | 275 | 2 660 | 5 185 | 5 439 | 8 246 | 8 317 |
| $1,000 | 37 730 | 32 465 | 153 | 2 227 | 5 583 | 7 167 | 9 293 | 7 040 |

See footnotes at end of table.

## Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Other occupations | | | | | | |
|---|---|---|---|---|---|---|---|
| | | Age of operator (years) | | | | | |
| | Total | Under 25 | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD**—Con. | | | | | | | |
| Total sales (see text)—Con. | | | | | | | |
| Hogs and pigs farms | 1 497 | 16 | 116 | 550 | 502 | 216 | 97 |
| $1,000 | 6 681 | 98 | 353 | 1 391 | 2 317 | 1 433 | 1 090 |
| Sales of $50,000 or more farms | 19 | - | - | 4 | 7 | 4 | 4 |
| $1,000 | 2 767 | - | - | 288 | 1 078 | 678 | 723 |
| Sheep, lambs, and wool farms | 2 508 | 31 | 199 | 737 | 812 | 474 | 255 |
| $1,000 | 8 862 | 45 | 328 | 1 773 | 3 062 | 1 734 | 1 920 |
| Sales of $50,000 or more farms | 23 | - | - | 7 | 8 | 2 | 6 |
| $1,000 | 4 522 | - | - | 675 | (D) | (D) | 1 302 |
| Other livestock and livestock products (see text) farms | 4 898 | 37 | 465 | 1 559 | 1 494 | 929 | 414 |
| $1,000 | 47 450 | 240 | 1 722 | 7 292 | 10 669 | 11 951 | 15 576 |
| Sales of $50,000 or more farms | 74 | - | 3 | 19 | 19 | 20 | 13 |
| $1,000 | 29 208 | - | 234 | 1 901 | 4 933 | 8 101 | 14 039 |
| **FARM PRODUCTION EXPENSES**[1] | | | | | | | |
| Total farm production expenses farms | 41 607 | 186 | 2 878 | 9 308 | 12 136 | 10 500 | 6 599 |
| $1,000 | 1 460 969 | 3 680 | 103 569 | 251 505 | 415 087 | 401 561 | 285 568 |
| Average per farm dollars | 35 114 | 19 785 | 35 986 | 27 020 | 34 203 | 38 244 | 43 274 |
| Livestock and poultry purchased farms | 7 683 | 65 | 706 | 2 349 | 2 315 | 1 350 | 898 |
| $1,000 | 120 615 | 629 | 10 217 | 19 366 | 27 959 | 27 482 | 34 962 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | 6 139 | 50 | 587 | 1 941 | 1 853 | 1 064 | 644 |
| $5,000 to $24,999 | 1 067 | 7 | 79 | 302 | 334 | 187 | 158 |
| $25,000 to $99,999 | 353 | 8 | 27 | 87 | 94 | 67 | 70 |
| $100,000 or more | 124 | - | 13 | 19 | 34 | 32 | 26 |
| Feed for livestock and poultry farms | 14 937 | 87 | 1 285 | 3 988 | 4 535 | 3 268 | 1 774 |
| $1,000 | 174 354 | 1 123 | 16 427 | 26 044 | 46 550 | 47 671 | 36 540 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | 13 267 | 73 | 1 217 | 3 652 | 4 037 | 2 783 | 1 505 |
| $5,000 to $24,999 | 1 195 | 6 | 34 | 258 | 365 | 351 | 181 |
| $25,000 to $99,999 | 206 | - | 8 | 38 | 56 | 63 | 41 |
| $100,000 or more | 269 | 8 | 26 | 40 | 77 | 71 | 47 |
| Commercially mixed formula feeds farms | 5 663 | 28 | 520 | 1 647 | 1 730 | 1 128 | 610 |
| $1,000 | 95 434 | 913 | 9 712 | 12 979 | 27 879 | 22 380 | 21 571 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | 5 081 | 20 | 477 | 1 542 | 1 563 | 976 | 503 |
| $5,000 to $24,999 | 274 | - | 14 | 53 | 75 | 78 | 54 |
| $25,000 to $79,999 | 82 | - | 5 | 16 | 27 | 18 | 16 |
| $80,000 or more | 226 | 8 | 24 | 36 | 65 | 56 | 37 |
| Seeds, bulbs, plants, and trees farms | 5 898 | 42 | 610 | 1 302 | 1 640 | 1 305 | 999 |
| $1,000 | 22 839 | 52 | 2 057 | 5 600 | 4 826 | 6 415 | 3 890 |
| Farms with expenses of— | | | | | | | |
| $1 to $999 | 4 357 | 22 | 462 | 955 | 1 208 | 1 000 | 710 |
| $1,000 to $4,999 | 1 060 | 20 | 116 | 239 | 301 | 204 | 180 |
| $5,000 to $24,999 | 374 | - | 25 | 79 | 111 | 75 | 84 |
| $25,000 or more | 107 | - | 7 | 29 | 20 | 26 | 25 |
| Commercial fertilizer farms | 18 555 | 69 | 1 122 | 3 944 | 5 574 | 4 885 | 2 961 |
| $1,000 | 52 324 | 148 | 3 056 | 8 585 | 14 544 | 14 739 | 11 253 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | 16 665 | 60 | 1 011 | 3 607 | 5 010 | 4 367 | 2 610 |
| $5,000 to $24,999 | 1 573 | 9 | 94 | 296 | 480 | 422 | 272 |
| $25,000 to $49,999 | 200 | - | 12 | 25 | 52 | 60 | 51 |
| $50,000 or more | 117 | - | 5 | 16 | 32 | 36 | 26 |
| Agricultural chemicals farms | 23 256 | 99 | 1 396 | 4 906 | 7 066 | 6 106 | 3 683 |
| $1,000 | 75 296 | 137 | 4 248 | 11 361 | 23 176 | 22 421 | 13 953 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | 20 297 | 98 | 1 200 | 4 374 | 6 187 | 5 255 | 3 174 |
| $5,000 to $24,999 | 2 512 | - | 174 | 473 | 747 | 685 | 433 |
| $25,000 to $49,999 | 281 | 1 | 7 | 40 | 84 | 108 | 41 |
| $50,000 or more | 166 | - | 6 | 19 | 46 | 58 | 35 |
| Petroleum products farms | 33 664 | 152 | 2 406 | 7 523 | 9 896 | 8 401 | 5 286 |
| $1,000 | 46 207 | 173 | 3 184 | 8 792 | 12 860 | 11 566 | 9 632 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | 32 216 | 143 | 2 319 | 7 290 | 9 485 | 7 991 | 4 988 |
| $5,000 to $24,999 | 1 255 | 9 | 75 | 207 | 365 | 361 | 238 |
| $25,000 to $49,999 | 102 | - | 7 | 10 | 25 | 31 | 29 |
| $50,000 or more | 91 | - | 5 | 16 | 21 | 18 | 31 |
| Gasoline and gasohol farms | 27 721 | 130 | 1 980 | 6 200 | 8 190 | 6 763 | 4 458 |
| $1,000 | 21 325 | 84 | 1 418 | 4 201 | 5 850 | 5 609 | 4 163 |
| Diesel fuel farms | 16 171 | 79 | 1 204 | 3 546 | 4 875 | 4 173 | 2 294 |
| $1,000 | 15 761 | 58 | 1 173 | 3 177 | 4 513 | 3 463 | 3 378 |
| Natural gas farms | 956 | 8 | 72 | 172 | 254 | 257 | 193 |
| $1,000 | 3 856 | 16 | 267 | 544 | 971 | 1 069 | 990 |
| LP gas, fuel oil, kerosene, motor oil, grease, etc. farms | 18 027 | 83 | 1 322 | 3 784 | 5 274 | 4 739 | 2 825 |
| $1,000 | 5 265 | 15 | 325 | 871 | 1 526 | 1 426 | 1 102 |

See footnotes at end of table.

## Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Total farming and other occupations | Farming | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | Total | Age of operator (years) | | | | | |
| | | | Under 25 | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| **FARM PRODUCTION EXPENSES**[1] —Con. | | | | | | | | |
| Total farm production expenses—Con. | | | | | | | | |
| Electricity farms | 61 134 | 33 433 | 220 | 2 670 | 5 765 | 5 829 | 8 969 | 9 980 |
| $1,000 | 330 538 | 282 846 | 1 204 | 20 772 | 54 823 | 67 777 | 75 998 | 62 273 |
| Farms with expenses of— | | | | | | | | |
| $1 to $999 | 34 659 | 14 417 | 85 | 996 | 2 175 | 1 918 | 3 770 | 5 473 |
| $1,000 to $4,999 | 16 145 | 10 244 | 67 | 875 | 1 826 | 1 396 | 2 779 | 2 801 |
| $5,000 to $24,999 | 7 734 | 6 436 | 61 | 633 | 1 289 | 1 437 | 1 814 | 1 202 |
| $25,000 or more | 2 596 | 2 336 | 7 | 166 | 475 | 578 | 606 | 504 |
| Hired farm labor farms | 39 640 | 25 340 | 188 | 2 214 | 4 463 | 4 680 | 6 723 | 7 072 |
| $1,000 | 2 385 242 | 2 130 767 | 5 522 | 148 114 | 417 461 | 546 284 | 585 391 | 427 994 |
| Farms with expenses of— | | | | | | | | |
| $1 to $4,999 | 18 429 | 8 398 | 76 | 659 | 1 099 | 1 196 | 2 074 | 3 292 |
| $5,000 to $24,999 | 9 964 | 7 091 | 74 | 678 | 1 328 | 1 299 | 1 917 | 1 795 |
| $25,000 to $99,999 | 7 127 | 6 129 | 27 | 595 | 1 262 | 1 293 | 1 733 | 1 219 |
| $100,000 or more | 4 120 | 3 724 | 11 | 282 | 774 | 892 | 999 | 766 |
| Contract labor farms | 27 980 | 14 993 | 112 | 1 130 | 2 700 | 2 543 | 3 968 | 4 510 |
| $1,000 | 613 340 | 489 570 | 1 363 | 35 374 | 93 135 | 100 608 | 147 243 | 111 847 |
| Farms with expenses of— | | | | | | | | |
| $1 to $999 | 6 408 | 2 342 | 7 | 114 | 347 | 342 | 586 | 946 |
| $1,000 to $4,999 | 9 546 | 4 502 | 60 | 335 | 725 | 687 | 1 160 | 1 535 |
| $5,000 to $24,999 | 8 040 | 4 964 | 33 | 436 | 986 | 895 | 1 289 | 1 325 |
| $25,000 or more | 3 986 | 3 185 | 12 | 275 | 642 | 619 | 933 | 704 |
| Repair and maintenance farms | 65 511 | 35 969 | 287 | 2 962 | 6 010 | 6 271 | 9 427 | 11 012 |
| $1,000 | 503 218 | 432 974 | 1 700 | 32 827 | 86 061 | 102 038 | 122 006 | 88 341 |
| Farms with expenses of— | | | | | | | | |
| $1 to $4,999 | 50 634 | 23 504 | 214 | 1 855 | 3 458 | 3 551 | 6 025 | 8 401 |
| $5,000 to $24,999 | 11 020 | 8 967 | 61 | 855 | 1 826 | 1 884 | 2 431 | 1 910 |
| $25,000 to $49,999 | 2 094 | 1 875 | 7 | 137 | 387 | 443 | 539 | 362 |
| $50,000 or more | 1 763 | 1 623 | 5 | 115 | 339 | 393 | 432 | 339 |
| Customwork, machine hire, and rental of machinery and equipment farms | 29 038 | 17 426 | 176 | 1 751 | 3 008 | 3 186 | 4 642 | 4 663 |
| $1,000 | 335 292 | 290 069 | 1 147 | 24 900 | 61 572 | 68 518 | 77 166 | 56 767 |
| Farms with expenses of— | | | | | | | | |
| $1 to $999 | 11 574 | 5 083 | 16 | 465 | 705 | 817 | 1 288 | 1 792 |
| $1,000 to $4,999 | 8 858 | 5 384 | 111 | 480 | 844 | 955 | 1 464 | 1 530 |
| $5,000 to $24,999 | 5 866 | 4 507 | 41 | 545 | 916 | 868 | 1 269 | 868 |
| $25,000 or more | 2 740 | 2 452 | 8 | 261 | 543 | 546 | 621 | 473 |
| Interest expense farms | 36 424 | 20 987 | 145 | 1 897 | 4 322 | 4 425 | 5 708 | 4 490 |
| $1,000 | 697 449 | 559 312 | 1 691 | 41 399 | 106 325 | 142 548 | 166 549 | 100 801 |
| Farms with expenses of— | | | | | | | | |
| $1 to $4,999 | 18 267 | 8 756 | 63 | 737 | 1 597 | 1 514 | 2 466 | 2 379 |
| $5,000 to $24,999 | 12 489 | 7 518 | 64 | 796 | 1 679 | 1 724 | 1 976 | 1 279 |
| $25,000 to $99,999 | 4 437 | 3 628 | 15 | 295 | 833 | 910 | 957 | 618 |
| $100,000 or more | 1 231 | 1 085 | 3 | 69 | 213 | 277 | 309 | 214 |
| Secured by real estate farms | 27 600 | 14 807 | 70 | 962 | 2 904 | 3 293 | 4 238 | 3 340 |
| $1,000 | 477 391 | 364 475 | 752 | 23 964 | 66 817 | 93 891 | 109 439 | 69 611 |
| Farms with expenses of— | | | | | | | | |
| $1 to $999 | 4 037 | 1 741 | 2 | 62 | 226 | 310 | 539 | 602 |
| $1,000 to $4,999 | 9 465 | 4 184 | 24 | 208 | 804 | 777 | 1 218 | 1 153 |
| $5,000 to $24,999 | 10 127 | 5 686 | 38 | 486 | 1 211 | 1 345 | 1 640 | 966 |
| $25,000 or more | 3 971 | 3 196 | 6 | 206 | 663 | 861 | 841 | 619 |
| Not secured by real estate farms | 15 306 | 10 447 | 90 | 1 235 | 2 353 | 2 192 | 2 666 | 1 911 |
| $1,000 | 220 058 | 194 838 | 939 | 17 435 | 39 508 | 48 657 | 57 109 | 31 190 |
| Farms with expenses of— | | | | | | | | |
| $1 to $999 | 4 368 | 2 217 | 9 | 253 | 376 | 454 | 615 | 510 |
| $1,000 to $4,999 | 5 159 | 3 273 | 47 | 396 | 741 | 646 | 845 | 598 |
| $5,000 to $24,999 | 3 884 | 3 246 | 21 | 418 | 842 | 685 | 745 | 535 |
| $25,000 or more | 1 895 | 1 711 | 13 | 168 | 394 | 407 | 461 | 268 |
| Cash rent farms | 15 793 | 11 494 | 145 | 1 687 | 2 637 | 2 260 | 2 759 | 2 006 |
| $1,000 | 381 871 | 350 077 | 3 345 | 36 331 | 74 908 | 75 924 | 95 396 | 64 174 |
| Farms with expenses of— | | | | | | | | |
| $1 to $4,999 | 8 346 | 4 869 | 63 | 638 | 1 057 | 927 | 1 233 | 951 |
| $5,000 to $9,999 | 1 883 | 1 568 | 9 | 293 | 363 | 272 | 365 | 266 |
| $10,000 to $24,999 | 2 524 | 2 229 | 47 | 386 | 528 | 433 | 512 | 323 |
| $25,000 or more | 3 040 | 2 828 | 26 | 370 | 689 | 628 | 649 | 466 |
| Property taxes farms | 75 212 | 36 784 | 207 | 2 334 | 5 701 | 6 162 | 10 007 | 12 373 |
| $1,000 | 245 512 | 176 852 | 991 | 10 161 | 31 715 | 38 999 | 50 521 | 44 464 |
| Farms with expenses of— | | | | | | | | |
| $1 to $4,999 | 65 040 | 28 975 | 192 | 1 867 | 4 303 | 4 417 | 7 687 | 10 509 |
| $5,000 to $9,999 | 5 763 | 4 139 | 8 | 256 | 747 | 886 | 1 214 | 1 028 |
| $10,000 to $24,999 | 3 285 | 2 680 | 5 | 150 | 495 | 615 | 825 | 590 |
| $25,000 or more | 1 124 | 990 | 2 | 61 | 156 | 244 | 281 | 246 |
| All other farm production expenses farms | 77 534 | 40 209 | 301 | 3 355 | 6 810 | 6 819 | 10 432 | 12 492 |
| $1,000 | 1 420 571 | 1 231 234 | 4 230 | 85 319 | 251 571 | 276 802 | 363 605 | 249 706 |
| Farms with expenses of— | | | | | | | | |
| $1 to $4,999 | 56 660 | 23 502 | 187 | 1 730 | 3 472 | 3 371 | 5 871 | 8 871 |
| $5,000 to $24,999 | 13 130 | 9 963 | 84 | 989 | 1 982 | 1 890 | 2 720 | 2 298 |
| $25,000 to $49,999 | 3 091 | 2 603 | 8 | 316 | 497 | 562 | 678 | 542 |
| $50,000 or more | 4 653 | 4 141 | 22 | 320 | 859 | 996 | 1 163 | 781 |

See footnotes at end of table.

# Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Other occupations |  |  |  |  |  |  |
|---|---|---|---|---|---|---|---|
|  |  | Age of operator (years) |  |  |  |  |  |
|  | Total | Under 25 | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| **FARM PRODUCTION EXPENSES[1]**—Con. |  |  |  |  |  |  |  |
| Total farm production expenses—Con. |  |  |  |  |  |  |  |
| Electricity ........ farms.. | 27 701 | 107 | 1 725 | 6 383 | 8 187 | 7 106 | 4 193 |
| $1,000.. | 47 692 | 95 | 2 588 | 8 640 | 13 694 | 13 263 | 9 412 |
| Farms with expenses of— |  |  |  |  |  |  |  |
| $1 to $999 | 20 242 | 78 | 1 308 | 4 933 | 5 941 | 5 090 | 2 892 |
| $1,000 to $4,999 | 5 901 | 28 | 336 | 1 220 | 1 750 | 1 567 | 1 000 |
| $5,000 to $24,999 | 1 298 | 1 | 67 | 194 | 424 | 366 | 246 |
| $25,000 or more | 260 | - | 14 | 36 | 72 | 83 | 55 |
| Hired farm labor ........ farms.. | 14 300 | 52 | 819 | 3 150 | 4 204 | 3 656 | 2 419 |
| $1,000.. | 254 475 | 209 | 17 999 | 38 025 | 75 737 | 76 990 | 45 516 |
| Farms with expenses of— |  |  |  |  |  |  |  |
| $1 to $4,999 | 10 033 | 43 | 575 | 2 439 | 2 973 | 2 414 | 1 589 |
| $5,000 to $24,999 | 2 873 | 8 | 175 | 495 | 867 | 783 | 545 |
| $25,000 to $99,999 | 998 | 1 | 55 | 154 | 235 | 341 | 212 |
| $100,000 or more | 396 | - | 14 | 62 | 129 | 118 | 73 |
| Contract labor ........ farms.. | 12 987 | 35 | 734 | 2 707 | 3 897 | 3 602 | 2 012 |
| $1,000.. | 123 770 | 39 | 4 917 | 19 498 | 33 205 | 39 249 | 26 863 |
| Farms with expenses of— |  |  |  |  |  |  |  |
| $1 to $999 | 4 066 | 22 | 253 | 913 | 1 192 | 1 044 | 642 |
| $1,000 to $4,999 | 5 044 | 13 | 268 | 1 054 | 1 592 | 1 398 | 719 |
| $5,000 to $24,999 | 3 076 | - | 176 | 625 | 842 | 936 | 497 |
| $25,000 or more | 801 | - | 37 | 115 | 271 | 224 | 154 |
| Repair and maintenance ........ farms.. | 29 542 | 105 | 2 058 | 6 758 | 9 088 | 7 366 | 4 167 |
| $1,000.. | 70 244 | 173 | 4 904 | 14 015 | 21 244 | 17 333 | 12 575 |
| Farms with expenses of— |  |  |  |  |  |  |  |
| $1 to $4,999 | 27 130 | 97 | 1 860 | 6 295 | 8 391 | 6 740 | 3 747 |
| $5,000 to $24,999 | 2 053 | 8 | 176 | 408 | 595 | 515 | 351 |
| $25,000 to $49,909 | 219 | - | 12 | 33 | 68 | 68 | 38 |
| $50,000 or more | 140 | - | 10 | 22 | 34 | 43 | 31 |
| Customwork, machine hire, and rental of machinery and equipment ........ farms.. | 11 612 | 46 | 849 | 2 926 | 3 361 | 2 726 | 1 704 |
| $1,000.. | 45 223 | 159 | 4 075 | 9 555 | 12 653 | 10 739 | 8 041 |
| Farms with expenses of— |  |  |  |  |  |  |  |
| $1 to $999 | 6 491 | 29 | 495 | 1 643 | 1 899 | 1 487 | 938 |
| $1,000 to $4,999 | 3 474 | 16 | 214 | 872 | 997 | 878 | 497 |
| $5,000 to $24,999 | 1 359 | - | 124 | 348 | 387 | 313 | 187 |
| $25,000 or more | 288 | 1 | 16 | 63 | 78 | 48 | 82 |
| Interest expense ........ farms.. | 15 437 | 69 | 948 | 3 877 | 5 189 | 3 586 | 1 768 |
| $1,000.. | 138 137 | 239 | 7 093 | 31 699 | 47 351 | 32 833 | 18 922 |
| Farms with expenses of— |  |  |  |  |  |  |  |
| $1 to $4,999 | 9 511 | 60 | 586 | 2 286 | 3 231 | 2 169 | 1 179 |
| $5,000 to $24,999 | 4 971 | 8 | 316 | 1 367 | 1 661 | 1 164 | 455 |
| $25,000 to $99,999 | 809 | - | 38 | 201 | 247 | 216 | 107 |
| $100,000 or more | 146 | 1 | 8 | 23 | 50 | 37 | 27 |
| Secured by real estate ........ farms.. | 12 793 | 61 | 619 | 3 197 | 4 371 | 3 094 | 1 451 |
| $1,000.. | 112 917 | 181 | 5 058 | 26 415 | 39 167 | 27 048 | 15 047 |
| Farms with expenses of— |  |  |  |  |  |  |  |
| $1 to $999 | 2 296 | 33 | 60 | 386 | 879 | 547 | 391 |
| $1,000 to $4,999 | 5 281 | 27 | 267 | 1 396 | 1 755 | 1 299 | 537 |
| $5,000 to $24,999 | 4 441 | - | 267 | 1 226 | 1 491 | 1 048 | 409 |
| $25,000 or more | 775 | 1 | 25 | 189 | 246 | 200 | 114 |
| Not secured by real estate ........ farms.. | 4 859 | 24 | 427 | 1 366 | 1 580 | 962 | 500 |
| $1,000.. | 25 220 | 58 | 2 035 | 5 284 | 8 184 | 5 785 | 3 875 |
| Farms with expenses of— |  |  |  |  |  |  |  |
| $1 to $999 | 2 151 | 8 | 202 | 583 | 651 | 442 | 265 |
| $1,000 to $4,999 | 1 886 | 8 | 158 | 613 | 640 | 318 | 149 |
| $5,000 to $24,999 | 638 | 8 | 52 | 136 | 236 | 149 | 57 |
| $25,000 or more | 184 | - | 15 | 34 | 53 | 53 | 29 |
| Cash rent ........ farms.. | 4 299 | 64 | 702 | 1 178 | 1 204 | 741 | 410 |
| $1,000.. | 31 794 | 198 | 4 523 | 7 244 | 7 466 | 7 627 | 4 736 |
| Farms with expenses of— |  |  |  |  |  |  |  |
| $1 to $4,999 | 3 477 | 50 | 596 | 909 | 1 011 | 584 | 327 |
| $5,000 to $9,999 | 315 | 7 | 36 | 135 | 49 | 63 | 25 |
| $10,000 to $24,999 | 295 | 7 | 48 | 77 | 99 | 42 | 22 |
| $25,000 or more | 212 | - | 22 | 57 | 45 | 52 | 36 |
| Property taxes ........ farms.. | 38 428 | 116 | 2 026 | 8 559 | 11 462 | 10 100 | 6 165 |
| $1,000.. | 68 661 | 75 | 2 783 | 12 971 | 21 622 | 18 628 | 12 582 |
| Farms with expenses of— |  |  |  |  |  |  |  |
| $1 to $4,999 | 36 065 | 116 | 1 958 | 8 229 | 10 684 | 9 355 | 5 723 |
| $5,000 to $9,999 | 1 624 | - | 40 | 230 | 552 | 535 | 267 |
| $10,000 to $24,999 | 605 | - | 25 | 87 | 187 | 176 | 130 |
| $25,000 or more | 134 | - | 3 | 13 | 39 | 34 | 45 |
| All other farm production expenses ........ farms.. | 37 325 | 166 | 2 567 | 8 305 | 10 857 | 9 425 | 6 005 |
| $1,000.. | 189 338 | 231 | 15 499 | 30 111 | 52 201 | 54 605 | 36 691 |
| Farms with expenses of— |  |  |  |  |  |  |  |
| $1 to $4,999 | 33 158 | 158 | 2 293 | 7 539 | 9 738 | 8 217 | 5 213 |
| $5,000 to $24,999 | 3 167 | 8 | 206 | 600 | 814 | 920 | 619 |
| $25,000 to $49,999 | 488 | - | 28 | 93 | 145 | 146 | 76 |
| $50,000 or more | 512 | - | 40 | 73 | 160 | 142 | 97 |

See footnotes at end of table.

# Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Total farming and other occupations | Farming | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | Total | Age of operator (years) | | | | | |
| | | | | Under 25 | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| **NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT[1]** | | | | | | | | | |
| All farms | number | 83 210 | 41 603 | 315 | 3 480 | 6 944 | 6 981 | 10 739 | 13 144 |
| | $1,000 | 2 927 279 | 2 622 762 | 14 492 | 217 906 | 523 520 | 647 827 | 700 619 | 518 399 |
| Average per farm | dollars | 35 179 | 63 043 | 46 006 | 62 617 | 75 392 | 92 799 | 65 241 | 39 440 |
| Farms with net gains[2] | number | 42 252 | 26 440 | 224 | 2 453 | 4 548 | 4 656 | 6 684 | 7 875 |
| Average net gain | dollars | 77 311 | 106 139 | 67 320 | 94 607 | 123 504 | 146 988 | 112 084 | 71 608 |
| Gain of— | | | | | | | | | |
| Less than $1,000 | | 5 048 | 1 888 | 10 | 98 | 240 | 232 | 387 | 921 |
| $1,000 to $9,999 | | 14 154 | 6 839 | 43 | 620 | 927 | 913 | 1 497 | 2 839 |
| $10,000 to $49,999 | | 12 492 | 8 652 | 114 | 834 | 1 525 | 1 464 | 2 372 | 2 343 |
| $50,000 or more | | 10 558 | 9 061 | 57 | 901 | 1 856 | 2 047 | 2 428 | 1 772 |
| Farms with net losses | number | 40 958 | 15 163 | 91 | 1 027 | 2 396 | 2 325 | 4 055 | 5 269 |
| Average net loss | dollars | 8 284 | 12 105 | 6 459 | 13 792 | 15 933 | 15 721 | 11 974 | 8 639 |
| Loss of— | | | | | | | | | |
| Less than $1,000 | | 6 421 | 2 037 | 1 | 140 | 250 | 226 | 443 | 977 |
| $1,000 to $9,999 | | 26 980 | 9 264 | 73 | 557 | 1 377 | 1 333 | 2 476 | 3 448 |
| $10,000 to $49,999 | | 6 812 | 3 299 | 16 | 267 | 626 | 634 | 994 | 762 |
| $50,000 or more | | 745 | 563 | 1 | 63 | 143 | 132 | 142 | 82 |
| **GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME** | | | | | | | | | |
| Government payments | farms | 7 083 | 5 761 | 61 | 657 | 1 109 | 1 165 | 1 519 | 1 250 |
| | $1,000 | 238 216 | 219 282 | 1 590 | 20 551 | 46 527 | 53 459 | 60 429 | 36 726 |
| Other farm-related income[1] | farms | 12 461 | 7 167 | 65 | 656 | 1 276 | 1 240 | 1 789 | 2 141 |
| | $1,000 | 158 332 | 125 261 | 1 024 | 9 065 | 22 775 | 23 529 | 29 777 | 39 091 |
| Customwork and other agricultural services | farms | 5 049 | 3 380 | 43 | 425 | 747 | 588 | 797 | 780 |
| | $1,000 | 54 417 | 45 237 | 124 | 5 756 | 9 900 | 10 628 | 9 176 | 9 652 |
| Gross cash rent or share payments | farms | 4 506 | 2 314 | 9 | 157 | 318 | 330 | 593 | 907 |
| | $1,000 | 70 802 | 54 234 | 826 | 2 317 | 9 768 | 7 323 | 14 640 | 19 360 |
| Forest products and Christmas trees | farms | 768 | 324 | 1 | 22 | 58 | 57 | 112 | 74 |
| | $1,000 | 5 333 | 3 555 | (D) | (D) | 323 | 1 722 | 887 | 484 |
| Other farm-related income sources | farms | 3 431 | 2 102 | 12 | 119 | 355 | 392 | 573 | 651 |
| | $1,000 | 27 780 | 22 236 | (D) | (D) | 2 784 | 3 857 | 5 074 | 9 595 |
| **COMMODITY CREDIT CORPORATION LOANS** | | | | | | | | | |
| Total | farms | 1 333 | 1 083 | 18 | 168 | 264 | 212 | 236 | 185 |
| | $1,000 | 69 089 | 60 682 | 871 | 9 140 | 15 023 | 12 004 | 12 300 | 11 344 |
| Corn | farms | 63 | 56 | 1 | 3 | 12 | 8 | 20 | 12 |
| | $1,000 | 1 193 | (D) | (D) | 18 | 339 | 69 | 467 | 211 |
| Wheat | farms | 218 | 196 | - | 30 | 44 | 36 | 41 | 45 |
| | $1,000 | 4 543 | 4 348 | - | 306 | 1 025 | 1 136 | 727 | 1 155 |
| Soybeans | farms | - | - | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - | - | - |
| Sorghum, barley, and oats | farms | 40 | 38 | - | 6 | 11 | 7 | 8 | 6 |
| | $1,000 | 1 148 | (D) | - | (D) | 306 | 399 | 123 | 117 |
| Cotton | farms | 313 | 282 | 2 | 34 | 53 | 67 | 64 | 62 |
| | $1,000 | 12 563 | 12 270 | (D) | (D) | 2 887 | 2 871 | 2 419 | 2 520 |
| Peanuts, rye, rice, tobacco, and honey | farms | 833 | 640 | 15 | 113 | 170 | 113 | 139 | 90 |
| | $1,000 | 49 642 | 41 792 | 813 | 7 080 | 10 465 | 7 529 | 8 563 | 7 341 |
| **LAND IN FARMS ACCORDING TO USE** | | | | | | | | | |
| Total cropland | farms | 68 266 | 36 173 | 254 | 2 938 | 5 870 | 6 271 | 9 438 | 11 402 |
| | acres | 10 894 503 | 9 183 795 | 48 450 | 710 382 | 1 743 160 | 2 104 016 | 2 483 565 | 2 094 222 |
| Harvested cropland | farms | 59 259 | 32 627 | 233 | 2 671 | 5 320 | 5 630 | 8 549 | 10 224 |
| | acres | 7 676 287 | 6 700 759 | 37 053 | 534 273 | 1 294 973 | 1 546 162 | 1 846 784 | 1 441 514 |
| Farms by acres harvested: | | | | | | | | | |
| 1 to 49 acres | | 40 235 | 17 247 | 110 | 1 101 | 2 313 | 2 460 | 4 472 | 6 791 |
| 50 to 99 acres | | 6 141 | 4 302 | 23 | 411 | 742 | 771 | 1 186 | 1 169 |
| 100 to 199 acres | | 5 036 | 4 005 | 49 | 451 | 762 | 784 | 1 100 | 859 |
| 200 to 499 acres | | 4 507 | 3 941 | 39 | 454 | 832 | 867 | 1 003 | 746 |
| 500 to 999 acres | | 1 911 | 1 788 | 8 | 164 | 409 | 419 | 421 | 367 |
| 1,000 to 1,999 acres | | 998 | 935 | 3 | 69 | 188 | 232 | 257 | 186 |
| 2,000 acres or more | | 431 | 409 | 1 | 21 | 74 | 97 | 110 | 106 |
| Cropland: | | | | | | | | | |
| Pasture or grazing only | farms | 13 847 | 6 695 | 37 | 476 | 1 022 | 1 242 | 1 711 | 2 207 |
| | acres | 1 337 713 | 907 101 | 4 679 | 60 301 | 145 209 | 179 837 | 216 950 | 300 125 |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 1 198 | 792 | 6 | 55 | 177 | 173 | 195 | 186 |
| | acres | 140 902 | 115 408 | 283 | 5 159 | 23 708 | 35 780 | 23 755 | 26 723 |
| On which all crops failed | farms | 1 137 | 665 | 5 | 69 | 115 | 151 | 157 | 168 |
| | acres | 96 641 | 76 353 | 270 | 6 176 | 14 089 | 23 167 | 12 741 | 19 910 |
| In cultivated summer fallow | farms | 1 731 | 1 372 | 8 | 123 | 238 | 276 | 368 | 359 |
| | acres | 373 612 | 342 315 | 876 | 25 270 | 49 602 | 93 940 | 86 285 | 86 342 |
| Idle | farms | 11 671 | 7 584 | 60 | 737 | 1 418 | 1 450 | 2 036 | 1 883 |
| | acres | 1 269 348 | 1 041 859 | 5 289 | 79 203 | 215 579 | 225 130 | 297 050 | 219 608 |
| Total woodland | farms | 4 896 | 2 480 | 10 | 119 | 359 | 410 | 657 | 925 |
| | acres | 1 351 482 | 805 158 | 1 482 | 41 837 | 155 950 | 136 747 | 166 963 | 302 179 |
| Woodland pastured | farms | 2 349 | 1 212 | 5 | 66 | 156 | 182 | 318 | 485 |
| | acres | 808 284 | 528 198 | 758 | 31 672 | 102 798 | 72 929 | 102 127 | 217 914 |
| Woodland not pastured | farms | 3 093 | 1 555 | 7 | 66 | 239 | 276 | 416 | 551 |
| | acres | 543 198 | 276 960 | 724 | 10 165 | 53 152 | 63 818 | 64 836 | 84 265 |

See footnotes at end of table.

## Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Other occupations | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | Age of operator (years) | | | | | |
| | | Total | Under 25 | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| **NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT[1]** | | | | | | | | |
| All farms | number | 41 607 | 186 | 2 878 | 9 308 | 12 136 | 10 500 | 6 599 |
| | $1,000 | 304 517 | 2 580 | 19 306 | 50 136 | 60 492 | 97 786 | 74 216 |
| Average per farm | dollars | 7 319 | 13 872 | 6 708 | 5 386 | 4 984 | 9 313 | 11 247 |
| Farms with net gains[2] | number | 15 812 | 90 | 1 245 | 3 055 | 4 130 | 4 159 | 3 133 |
| Average net gain | dollars | 29 108 | 32 342 | 22 494 | 28 358 | 27 956 | 32 510 | 29 374 |
| Gain of— | | | | | | | | |
| Less than $1,000 | | 3 160 | 20 | 242 | 646 | 735 | 866 | 651 |
| $1,000 to $9,999 | | 7 315 | 33 | 583 | 1 355 | 2 032 | 1 846 | 1 466 |
| $10,000 to $49,999 | | 3 840 | 21 | 302 | 811 | 914 | 1 064 | 728 |
| $50,000 or more | | 1 497 | 16 | 118 | 243 | 449 | 383 | 288 |
| Farms with net losses | number | 25 795 | 96 | 1 633 | 6 253 | 8 006 | 6 341 | 3 466 |
| Average net loss | dollars | 6 037 | 3 443 | 5 327 | 5 837 | 6 866 | 5 902 | 5 139 |
| Loss of— | | | | | | | | |
| Less than $1,000 | | 4 384 | 12 | 243 | 805 | 1 260 | 1 249 | 815 |
| $1,000 to $9,999 | | 17 716 | 77 | 1 172 | 4 469 | 5 517 | 4 265 | 2 216 |
| $10,000 to $49,999 | | 3 513 | 7 | 215 | 953 | 1 165 | 755 | 418 |
| $50,000 or more | | 182 | - | 3 | 26 | 64 | 72 | 17 |
| **GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME** | | | | | | | | |
| Government payments | farms | 1 322 | 23 | 120 | 295 | 343 | 292 | 249 |
| | $1,000 | 18 934 | 424 | 2 055 | 4 184 | 5 579 | 3 751 | 2 940 |
| Other farm-related income[1] | farms | 5 294 | 62 | 406 | 1 153 | 1 470 | 1 258 | 945 |
| | $1,000 | 33 070 | 103 | 2 374 | 5 100 | 7 534 | 8 617 | 9 343 |
| Customwork and other agricultural services | farms | 1 669 | 19 | 167 | 373 | 501 | 408 | 201 |
| | $1,000 | 9 179 | 11 | 1 589 | 1 925 | 2 097 | 1 986 | 1 571 |
| Gross cash rent or share payments | farms | 2 192 | 37 | 111 | 431 | 606 | 514 | 493 |
| | $1,000 | 16 568 | 86 | 333 | 1 628 | 3 365 | 4 594 | 6 563 |
| Forest products and Christmas trees | farms | 444 | - | 61 | 95 | 61 | 131 | 96 |
| | $1,000 | 1 779 | - | 84 | 249 | 159 | 950 | 337 |
| Other farm-related income sources | farms | 1 329 | 6 | 110 | 298 | 417 | 292 | 206 |
| | $1,000 | 5 544 | 6 | 367 | 1 298 | 1 913 | 1 088 | 872 |
| **COMMODITY CREDIT CORPORATION LOANS** | | | | | | | | |
| Total | farms | 250 | 5 | 43 | 68 | 57 | 44 | 33 |
| | $1,000 | 8 407 | 43 | 1 617 | 2 982 | 1 225 | 1 485 | 1 055 |
| Corn | farms | 7 | - | 2 | - | 3 | 2 | - |
| | $1,000 | (D) | - | (D) | - | 43 | (D) | - |
| Wheat | farms | 22 | - | 4 | 1 | 6 | 7 | 4 |
| | $1,000 | 195 | - | (D) | (D) | (D) | 13 | 51 |
| Soybeans | farms | - | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - | - |
| Sorghum, barley, and oats | farms | 2 | - | - | - | 1 | 1 | - |
| | $1,000 | (D) | - | - | - | (D) | (D) | - |
| Cotton | farms | 31 | 1 | 5 | 8 | 9 | 4 | 4 |
| | $1,000 | 293 | (D) | (D) | 98 | 63 | 45 | 36 |
| Peanuts, rye, rice, tobacco, and honey | farms | 193 | 4 | 35 | 59 | 39 | 31 | 25 |
| | $1,000 | 7 850 | (D) | 1 450 | (D) | 1 096 | 1 418 | 968 |
| **LAND IN FARMS ACCORDING TO USE** | | | | | | | | |
| Total cropland | farms | 32 093 | 142 | 1 963 | 7 045 | 9 277 | 8 352 | 5 314 |
| | acres | 1 710 708 | 8 715 | 102 574 | 323 010 | 506 128 | 410 326 | 359 955 |
| Harvested cropland | farms | 26 632 | 109 | 1 575 | 5 701 | 7 604 | 7 079 | 4 564 |
| | acres | 975 528 | 4 494 | 60 743 | 170 970 | 285 529 | 242 053 | 211 739 |
| Farms by acres harvested: | | | | | | | | |
| 1 to 49 acres | | 22 988 | 79 | 1 325 | 5 021 | 6 536 | 6 151 | 3 876 |
| 50 to 99 acres | | 1 839 | 15 | 117 | 333 | 581 | 470 | 323 |
| 100 to 199 acres | | 1 031 | 11 | 74 | 223 | 285 | 264 | 174 |
| 200 to 499 acres | | 566 | 4 | 49 | 91 | 153 | 139 | 130 |
| 500 to 999 acres | | 123 | - | 7 | 22 | 30 | 35 | 29 |
| 1,000 to 1,999 acres | | 63 | - | 2 | 9 | 13 | 16 | 23 |
| 2,000 acres or more | | 22 | - | 1 | 2 | 6 | 4 | 9 |
| Cropland: | | | | | | | | |
| Pasture or grazing only | farms | 7 152 | 41 | 481 | 1 713 | 2 214 | 1 727 | 976 |
| | acres | 430 612 | 1 658 | 24 020 | 104 125 | 124 359 | 95 744 | 80 706 |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 406 | 2 | 24 | 82 | 137 | 95 | 66 |
| | acres | 25 494 | (D) | (D) | 2 511 | 11 115 | 4 925 | 6 228 |
| On which all crops failed | farms | 472 | 7 | 36 | 111 | 129 | 111 | 78 |
| | acres | 20 268 | (D) | (D) | 3 648 | 4 462 | 3 036 | 6 471 |
| In cultivated summer fallow | farms | 359 | 4 | 34 | 71 | 93 | 89 | 68 |
| | acres | 31 297 | 235 | 1 823 | 4 889 | 13 353 | 5 288 | 5 709 |
| Idle | farms | 4 087 | 23 | 276 | 928 | 1 175 | 1 036 | 649 |
| | acres | 227 489 | 2 068 | 12 862 | 36 867 | 67 310 | 59 280 | 49 102 |
| Total woodland | farms | 2 416 | 10 | 118 | 549 | 731 | 593 | 415 |
| | acres | 546 324 | 2 168 | 40 747 | 86 351 | 169 130 | 111 488 | 136 440 |
| Woodland pastured | farms | 1 137 | 4 | 63 | 257 | 342 | 283 | 188 |
| | acres | 280 086 | 1 957 | 21 823 | 49 594 | 81 382 | 65 303 | 60 027 |
| Woodland not pastured | farms | 1 538 | 6 | 73 | 336 | 470 | 376 | 277 |
| | acres | 266 238 | 211 | 18 924 | 36 757 | 87 748 | 46 185 | 76 413 |

See footnotes at end of table.

## Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Total farming and other occupations | Farming | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | Age of operator (years) | | | | | |
| | | Total | Under 25 | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| **LAND IN FARMS ACCORDING TO USE**—Con. | | | | | | | | |
| Pastureland and rangeland other than cropland and woodland pastured ........ farms.. | 14 211 | 7 259 | 43 | 525 | 1 254 | 1 357 | 1 800 | 2 280 |
| acres.. | 17 111 110 | 14 000 153 | 30 909 | 1 093 452 | 2 579 103 | 3 176 264 | 3 144 721 | 3 975 704 |
| Land in house lots, ponds, roads, wasteland, etc. ........ farms.. | 43 920 | 21 777 | 104 | 1 431 | 3 499 | 3 846 | 5 900 | 6 997 |
| acres.. | 1 241 083 | 829 162 | 2 929 | 44 552 | 205 334 | 139 766 | 195 880 | 240 701 |
| Cropland under federal acreage reduction programs: | | | | | | | | |
| Annual commodity acreage adjustment programs ........ farms.. | 5 062 | 4 453 | 48 | 552 | 886 | 928 | 1 177 | 862 |
| acres.. | 610 542 | 567 020 | 3 976 | 54 822 | 121 170 | 126 683 | 154 557 | 105 812 |
| Conservation reserve program ........ farms.. | 346 | 265 | - | 22 | 44 | 66 | 59 | 74 |
| acres.. | 163 686 | 141 530 | - | 8 053 | 18 539 | 50 690 | 39 622 | 24 626 |
| Value of land and buildings[1] ........ farms.. | 83 210 | 41 603 | 315 | 3 480 | 6 944 | 6 981 | 10 739 | 13 144 |
| $1,000.. | 48 567 024 | 35 819 108 | 192 155 | 2 570 189 | 6 808 665 | 7 667 320 | 9 712 397 | 8 868 382 |
| Average per farm ........ dollars.. | 583 668 | 860 974 | 610 016 | 738 560 | 980 511 | 1 098 313 | 904 404 | 674 710 |
| Average per acre ........ dollars.. | 1 575 | 1 443 | 1 595 | 1 378 | 1 412 | 1 413 | 1 639 | 1 331 |
| Farms by value group: | | | | | | | | |
| $1 to $39,999 ........ | 9 895 | 3 526 | 24 | 401 | 513 | 516 | 836 | 1 236 |
| $40,000 to $69,999 ........ | 6 287 | 2 260 | 19 | 180 | 306 | 295 | 533 | 927 |
| $70,000 to $99,999 ........ | 5 765 | 2 295 | 1 | 214 | 395 | 276 | 530 | 879 |
| $100,000 to $149,999 ........ | 10 131 | 4 030 | 36 | 279 | 540 | 552 | 1 001 | 1 622 |
| $150,000 to $199,999 ........ | 8 815 | 3 771 | 14 | 236 | 534 | 572 | 972 | 1 443 |
| $200,000 to $499,999 ........ | 23 013 | 11 543 | 97 | 951 | 1 851 | 1 939 | 3 099 | 3 606 |
| $500,000 to $999 999 ........ | 9 359 | 6 224 | 78 | 624 | 1 091 | 1 037 | 1 705 | 1 689 |
| $1,000,000 to $1,999,999 ........ | 5 353 | 4 037 | 29 | 323 | 1 004 | 830 | 1 020 | 831 |
| $2,000,000 to $4,999,999 ........ | 3 332 | 2 817 | 16 | 208 | 510 | 693 | 746 | 644 |
| $5,000,000 or more ........ | 1 260 | 1 100 | 1 | 64 | 200 | 271 | 297 | 267 |
| **VALUE OF MACHINERY AND EQUIPMENT[1]** | | | | | | | | |
| Estimated market value of all machinery and equipment ........ farms.. | 82 924 | 41 527 | 315 | 3 471 | 6 925 | 6 972 | 10 725 | 13 119 |
| $1,000.. | 4 081 738 | 3 256 482 | 15 975 | 246 629 | 633 776 | 751 115 | 879 111 | 729 877 |
| Farms by value group: | | | | | | | | |
| $1 to $4,999 ........ | 11 517 | 3 689 | 19 | 169 | 490 | 401 | 655 | 1 955 |
| $5,000 to $9,999 ........ | 21 011 | 6 790 | 43 | 517 | 815 | 828 | 1 725 | 2 862 |
| $10,000 to $19,999 ........ | 15 633 | 7 084 | 54 | 576 | 1 089 | 1 058 | 1 880 | 2 427 |
| $20,000 to $49,999 ........ | 17 361 | 9 988 | 102 | 889 | 1 741 | 1 753 | 2 706 | 2 797 |
| $50,000 to $99,999 ........ | 8 067 | 6 010 | 48 | 554 | 1 206 | 1 141 | 1 609 | 1 452 |
| $100,000 to $199,999 ........ | 5 466 | 4 483 | 41 | 508 | 837 | 1 015 | 1 171 | 911 |
| $200,000 to $499,999 ........ | 2 911 | 2 583 | 6 | 208 | 580 | 567 | 717 | 505 |
| $500,000 or more ........ | 958 | 900 | 2 | 50 | 167 | 209 | 262 | 210 |
| **SELECTED MACHINERY AND EQUIPMENT[1]** | | | | | | | | |
| Motortrucks, including pickups ........ farms.. | 72 222 | 38 074 | 277 | 3 286 | 6 370 | 6 518 | 9 915 | 11 708 |
| number.. | 157 488 | 104 148 | 716 | 8 285 | 18 134 | 20 700 | 28 505 | 27 808 |
| Wheel tractors ........ farms.. | 64 053 | 34 577 | 289 | 2 727 | 5 740 | 5 889 | 9 379 | 10 553 |
| number.. | 153 271 | 105 272 | 663 | 8 386 | 17 662 | 20 430 | 29 598 | 28 533 |
| Less than 40 horsepower (PTO) ........ farms.. | 42 196 | 21 548 | 148 | 1 456 | 3 262 | 3 427 | 5 852 | 7 403 |
| number.. | 69 380 | 41 803 | 261 | 3 202 | 6 193 | 7 406 | 11 343 | 13 398 |
| 40 horsepower (PTO) or more ........ farms.. | 38 599 | 23 124 | 198 | 2 180 | 4 229 | 4 316 | 6 274 | 5 927 |
| number.. | 83 891 | 63 469 | 402 | 5 184 | 11 469 | 13 024 | 18 255 | 15 135 |
| Grain and bean combines ........ farms.. | 3 559 | 2 871 | 48 | 380 | 596 | 451 | 702 | 694 |
| number.. | 6 087 | 5 228 | 61 | 660 | 1 146 | 857 | 1 343 | 1 161 |
| Cottonpickers and strippers ........ farms.. | 1 988 | 1 732 | 14 | 155 | 355 | 362 | 492 | 354 |
| number.. | 4 437 | 4 046 | 21 | 302 | 721 | 984 | 1 203 | 815 |
| Mower conditioners ........ farms.. | 8 571 | 5 051 | 61 | 415 | 930 | 883 | 1 350 | 1 412 |
| number.. | 10 570 | 6 489 | 84 | 544 | 1 201 | 1 238 | 1 695 | 1 727 |
| Pickup balers ........ farms.. | 5 264 | 3 772 | 28 | 320 | 669 | 707 | 1 037 | 1 011 |
| number.. | 6 697 | 4 944 | 34 | 443 | 901 | 969 | 1 318 | 1 279 |
| **AGRICULTURAL CHEMICALS[1]** | | | | | | | | |
| Commercial fertilizer ........ farms.. | 44 666 | 26 125 | 216 | 2 327 | 4 325 | 4 459 | 7 026 | 7 772 |
| acres on which used.. | 6 373 998 | 5 633 941 | 32 718 | 444 337 | 1 124 504 | 1 256 544 | 1 581 564 | 1 194 274 |
| Lime ........ farms.. | 1 668 | 1 120 | 8 | 96 | 211 | 268 | 255 | 282 |
| acres on which used.. | 73 436 | 61 715 | 292 | 6 183 | 10 330 | 16 275 | 16 609 | 12 026 |
| tons.. | 145 394 | 122 647 | 1 077 | 12 289 | 21 914 | 35 264 | 33 248 | 18 855 |
| Sprays, dusts, granules, fumigants, etc., to control— | | | | | | | | |
| Insects on hay and other crops ........ farms.. | 32 959 | 20 893 | 178 | 1 960 | 3 610 | 3 641 | 5 720 | 5 784 |
| acres on which used.. | 4 976 387 | 4 419 913 | 25 777 | 353 156 | 860 832 | 1 011 228 | 1 263 712 | 905 208 |
| Nematodes in crops ........ farms.. | 3 603 | 2 405 | 23 | 277 | 398 | 446 | 679 | 582 |
| acres on which used.. | 341 600 | 294 319 | 3 095 | 25 999 | 46 852 | 73 884 | 77 341 | 67 148 |
| Diseases in crops and orchards ........ farms.. | 17 446 | 9 927 | 60 | 814 | 1 740 | 1 776 | 2 737 | 2 800 |
| acres on which used.. | 1 501 549 | 1 247 180 | 5 306 | 109 261 | 265 859 | 293 051 | 329 949 | 243 754 |
| Weeds, grass, or brush in crops and pasture ........ farms.. | 35 003 | 19 870 | 168 | 1 823 | 3 573 | 3 431 | 5 482 | 5 393 |
| acres on which used.. | 4 607 770 | 4 031 745 | 25 017 | 349 982 | 797 409 | 933 939 | 1 101 033 | 824 365 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit ........ farms.. | 6 173 | 4 284 | 40 | 466 | 867 | 799 | 1 209 | 903 |
| acres on which used.. | 1 283 292 | 1 184 057 | 8 875 | 80 093 | 226 399 | 273 130 | 391 435 | 204 125 |

See footnotes at end of table.

## Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Other occupations | | | | | | |
|---|---|---|---|---|---|---|---|
| | | Age of operator (years) | | | | | |
| | Total | Under 25 | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| **LAND IN FARMS ACCORDING TO USE**—Con. | | | | | | | |
| Pastureland and rangeland other than cropland and woodland pastured farms | 6 952 | 46 | 539 | 1 738 | 2 079 | 1 546 | 1 004 |
| acres | 3 110 957 | 5 685 | 227 988 | 532 961 | 837 929 | 591 565 | 914 829 |
| Land in house lots, ponds, roads, wasteland, etc. farms | 22 143 | 121 | 1 397 | 5 269 | 6 626 | 5 434 | 3 206 |
| acres | 411 921 | 1 115 | 14 837 | 61 671 | 94 924 | 150 915 | 88 459 |
| Cropland under federal acreage reduction programs: | | | | | | | |
| Annual commodity acreage adjustment programs farms | 609 | 14 | 77 | 140 | 148 | 116 | 114 |
| acres | 43 522 | 567 | 5 284 | 8 378 | 12 750 | 8 112 | 8 431 |
| Conservation reserve program farms | 81 | 3 | 9 | 13 | 17 | 20 | 19 |
| acres | 22 156 | 1 044 | 1 943 | 1 087 | 3 797 | 10 756 | 3 529 |
| Value of land and buildings[1] farms | 41 607 | 186 | 2 878 | 9 308 | 12 136 | 10 500 | 6 599 |
| $1,000 | 12 747 916 | 26 048 | 704 554 | 2 529 474 | 3 800 904 | 3 409 276 | 2 277 660 |
| Average per farm dollars | 306 389 | 140 043 | 244 807 | 271 753 | 313 192 | 324 693 | 345 152 |
| Average per acre dollars | 2 119 | 2 826 | 1 822 | 2 422 | 2 263 | 2 435 | 1 523 |
| Farms by value group: | | | | | | | |
| $1 to $39,999 | 6 369 | 82 | 624 | 1 418 | 1 767 | 1 390 | 1 088 |
| $40,000 to $69,999 | 4 027 | 18 | 326 | 872 | 1 013 | 1 013 | 785 |
| $70,000 to $99,999 | 3 470 | 6 | 290 | 869 | 960 | 890 | 455 |
| $100,000 to $149,999 | 6 101 | 34 | 458 | 1 489 | 1 783 | 1 450 | 887 |
| $150,000 to $199,999 | 5 044 | 6 | 287 | 1 196 | 1 618 | 1 276 | 661 |
| $200,000 to $499,999 | 11 470 | 26 | 553 | 2 605 | 3 462 | 3 042 | 1 782 |
| $500,000 to $999,999 | 3 135 | 13 | 237 | 548 | 986 | 841 | 510 |
| $1,000,000 to $1,999,999 | 1 316 | 1 | 69 | 247 | 349 | 384 | 266 |
| $2,000,000 to $4,999,999 | 515 | – | 29 | 42 | 153 | 165 | 126 |
| $5,000,000 or more | 160 | – | 5 | 22 | 45 | 49 | 39 |
| **VALUE OF MACHINERY AND EQUIPMENT**[1] | | | | | | | |
| Estimated market value of all machinery and equipment farms | 41 397 | 186 | 2 637 | 9 299 | 12 102 | 10 444 | 6 529 |
| $1,000 | 825 256 | 2 798 | 53 772 | 156 870 | 247 976 | 218 366 | 145 474 |
| Farms by value group: | | | | | | | |
| $1 to $4,999 | 7 828 | 28 | 594 | 1 803 | 2 175 | 2 021 | 1 207 |
| $5,000 to $9,999 | 14 221 | 83 | 877 | 3 367 | 3 954 | 3 608 | 2 332 |
| $10,000 to $19,999 | 8 549 | 19 | 640 | 1 999 | 2 604 | 2 025 | 1 262 |
| $20,000 to $49,999 | 7 373 | 48 | 494 | 1 517 | 2 381 | 1 842 | 1 091 |
| $50,000 to $99,999 | 2 057 | 8 | 156 | 394 | 608 | 551 | 340 |
| $100,000 to $199,999 | 983 | – | 50 | 153 | 268 | 295 | 217 |
| $200,000 to $499,999 | 328 | – | 16 | 63 | 99 | 84 | 66 |
| $500,000 or more | 58 | – | 10 | 3 | 13 | 18 | 14 |
| **SELECTED MACHINERY AND EQUIPMENT**[1] | | | | | | | |
| Motortrucks, including pickups farms | 34 148 | 155 | 2 331 | 7 603 | 10 017 | 8 619 | 5 423 |
| number | 53 340 | 219 | 3 633 | 11 009 | 15 580 | 13 676 | 9 223 |
| Wheel tractors farms | 29 476 | 151 | 1 807 | 6 362 | 8 829 | 7 644 | 4 683 |
| number | 47 999 | 229 | 3 002 | 9 510 | 14 311 | 12 852 | 8 095 |
| Less than 40 horsepower (PTO) farms | 20 648 | 124 | 1 136 | 4 501 | 6 136 | 5 405 | 3 346 |
| number | 27 577 | 138 | 1 589 | 5 620 | 8 044 | 7 502 | 4 684 |
| 40 horsepower (PTO) or more farms | 13 475 | 59 | 937 | 2 788 | 4 070 | 3 524 | 2 097 |
| number | 20 422 | 91 | 1 413 | 3 890 | 6 267 | 5 350 | 3 411 |
| Grain and bean combines farms | 688 | – | 60 | 110 | 218 | 152 | 148 |
| number | 859 | – | 63 | 131 | 284 | 197 | 184 |
| Cottonpickers and strippers farms | 256 | – | 46 | 71 | 78 | 37 | 24 |
| number | 391 | – | 51 | 89 | 142 | 67 | 42 |
| Mower conditioners farms | 3 520 | 5 | 277 | 797 | 990 | 880 | 571 |
| number | 4 081 | 5 | 299 | 978 | 1 081 | 1 004 | 714 |
| Pickup balers farms | 1 492 | 12 | 129 | 345 | 360 | 407 | 239 |
| number | 1 753 | 12 | 156 | 398 | 424 | 471 | 292 |
| **AGRICULTURAL CHEMICALS**[1] | | | | | | | |
| Commercial fertilizer farms | 18 541 | 69 | 1 122 | 3 944 | 5 560 | 4 885 | 2 961 |
| acres on which used | 740 057 | 3 567 | 44 575 | 121 889 | 227 328 | 191 581 | 151 117 |
| Lime farms | 548 | 7 | 39 | 73 | 164 | 184 | 81 |
| acres on which used | 11 721 | 7 | 855 | 1 763 | 3 517 | 4 247 | 1 312 |
| tons | 22 747 | 14 | 1 449 | 4 191 | 6 745 | 7 952 | 2 396 |
| Sprays, dusts, granules, fumigants, etc., to control— | | | | | | | |
| Insects on hay and other crops farms | 12 066 | 17 | 752 | 2 634 | 3 587 | 3 163 | 1 913 |
| acres on which used | 556 474 | 1 148 | 36 259 | 86 915 | 176 755 | 141 634 | 113 763 |
| Nematodes in crops farms | 1 198 | – | 86 | 297 | 316 | 322 | 175 |
| acres on which used | 47 281 | – | 7 511 | 10 531 | 6 669 | 14 957 | 7 594 |
| Diseases in crops and orchards farms | 7 519 | 22 | 378 | 1 730 | 2 277 | 2 076 | 1 036 |
| acres on which used | 254 369 | 566 | 15 737 | 42 880 | 87 373 | 68 357 | 39 456 |
| Weeds, grass, or brush in crops and pasture farms | 15 133 | 64 | 914 | 3 250 | 4 564 | 4 179 | 2 162 |
| acres on which used | 576 025 | 3 003 | 40 894 | 93 539 | 180 426 | 159 237 | 98 926 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit farms | 1 889 | 8 | 195 | 380 | 577 | 486 | 241 |
| acres on which used | 99 235 | 307 | 9 592 | 11 296 | 33 902 | 25 343 | 18 795 |

See footnotes at end of table.

## Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Total farming and other occupations | Farming | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | Total | Age of operator (years) | | | | | |
| | | | | Under 25 | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| **TENURE AND RACE OF OPERATOR** | | | | | | | | | |
| All operators | | 83 217 | 41 906 | 302 | 3 469 | 7 030 | 7 385 | 10 758 | 12 962 |
| Full owners | | 60 639 | 26 484 | 89 | 1 287 | 3 423 | 4 304 | 7 154 | 10 227 |
| Part owners | | 12 218 | 8 649 | 30 | 669 | 1 770 | 1 873 | 2 403 | 1 904 |
| Tenants | | 10 360 | 6 773 | 183 | 1 513 | 1 837 | 1 208 | 1 201 | 831 |
| White | | 77 559 | 38 336 | 261 | 3 099 | 6 440 | 6 699 | 9 780 | 12 057 |
| Full owners | | 56 976 | 24 482 | 73 | 1 154 | 3 183 | 3 930 | 6 563 | 9 579 |
| Part owners | | 11 525 | 8 098 | 28 | 615 | 1 671 | 1 771 | 2 222 | 1 791 |
| Tenants | | 9 058 | 5 756 | 160 | 1 330 | 1 586 | 998 | 995 | 687 |
| Black and other races | | 5 658 | 3 570 | 41 | 370 | 590 | 686 | 978 | 905 |
| Full owners | | 3 663 | 2 002 | 16 | 133 | 240 | 374 | 591 | 648 |
| Part owners | | 693 | 551 | 2 | 54 | 99 | 102 | 181 | 113 |
| Tenants | | 1 302 | 1 017 | 23 | 183 | 251 | 210 | 206 | 144 |
| **OWNED AND RENTED LAND** | | | | | | | | | |
| Land owned | farms | 73 136 | 35 332 | 126 | 1 984 | 5 243 | 6 211 | 9 602 | 12 166 |
| | acres | 17 484 352 | 12 997 402 | 30 521 | 658 414 | 2 111 027 | 2 742 386 | 3 240 530 | 4 214 524 |
| Owned land in farms | farms | 72 857 | 35 133 | 119 | 1 956 | 5 193 | 6 177 | 9 557 | 12 131 |
| | acres | 15 402 930 | 11 618 435 | 26 658 | 556 404 | 1 865 609 | 2 492 918 | 2 936 284 | 3 720 482 |
| Land rented or leased from others | farms | 22 760 | 15 550 | 214 | 2 183 | 3 627 | 3 101 | 3 648 | 2 777 |
| | acres | 15 689 381 | 13 604 780 | 59 146 | 1 360 728 | 2 862 793 | 3 121 651 | 3 123 028 | 3 077 434 |
| Rented or leased land in farms | farms | 22 576 | 15 422 | 213 | 2 182 | 3 607 | 3 081 | 3 604 | 2 735 |
| | acres | 15 195 248 | 13 199 833 | 57 112 | 1 333 739 | 2 797 938 | 3 063 875 | 3 054 845 | 2 892 324 |
| Land rented or leased to others | farms | 6 564 | 3 965 | 28 | 244 | 560 | 684 | 1 034 | 1 435 |
| | acres | 2 576 055 | 1 783 914 | 5 897 | 128 919 | 290 273 | 307 244 | 372 429 | 679 152 |
| **OPERATOR CHARACTERISTICS** | | | | | | | | | |
| Operators by place of residence: | | | | | | | | | |
| On farm operated | | 54 834 | 28 698 | 132 | 1 818 | 4 321 | 4 916 | 7 660 | 9 851 |
| Not on farm operated | | 23 764 | 10 848 | 153 | 1 461 | 2 332 | 1 995 | 2 505 | 2 402 |
| Not reported | | 4 619 | 2 360 | 17 | 190 | 377 | 474 | 593 | 709 |
| Operators by principal occupation: | | | | | | | | | |
| Farming | | 41 906 | 41 906 | 302 | 3 469 | 7 030 | 7 385 | 10 758 | 12 962 |
| Other | | 41 311 | - | - | - | - | - | - | - |
| Operators by days of work off farm: | | | | | | | | | |
| None | | 32 051 | 26 642 | 117 | 1 793 | 3 811 | 4 285 | 7 052 | 9 584 |
| Any | | 47 085 | 11 183 | 164 | 1 460 | 2 660 | 2 413 | 2 712 | 1 774 |
| 1 to 99 days | | 7 823 | 4 890 | 65 | 628 | 1 059 | 937 | 1 285 | 916 |
| 100 to 199 days | | 8 314 | 2 859 | 51 | 306 | 693 | 689 | 719 | 401 |
| 200 days or more | | 30 948 | 3 434 | 48 | 526 | 908 | 787 | 708 | 457 |
| Not reported | | 4 081 | 4 081 | 21 | 216 | 559 | 687 | 994 | 1 604 |
| Operators by years on present farm: | | | | | | | | | |
| 2 years or less | | 5 682 | 2 541 | 99 | 611 | 698 | 441 | 471 | 221 |
| 3 or 4 years | | 7 164 | 2 841 | 80 | 628 | 806 | 513 | 529 | 285 |
| 5 to 9 years | | 16 630 | 6 669 | 42 | 1 162 | 1 791 | 1 290 | 1 358 | 1 026 |
| 10 years or more | | 42 441 | 24 076 | - | 610 | 2 782 | 4 022 | 6 964 | 9 698 |
| Average years on present farm | | 15.4 | 18.6 | 3.1 | 6.1 | 9.5 | 14.3 | 20.2 | 28.2 |
| Not reported | | 11 300 | 5 779 | 81 | 458 | 953 | 1 119 | 1 436 | 1 732 |
| Operators by age group: | | | | | | | | | |
| Under 25 years | | 539 | 302 | 302 | - | - | - | - | - |
| 25 to 34 years | | 6 327 | 3 469 | - | 3 469 | - | - | - | - |
| 35 to 44 years | | 16 613 | 7 030 | - | - | 7 030 | - | - | - |
| 45 to 49 years | | 9 819 | 3 564 | - | - | - | 3 564 | - | - |
| 50 to 54 years | | 9 540 | 3 821 | - | - | - | 3 821 | - | - |
| 55 to 59 years | | 10 336 | 4 809 | - | - | - | - | 4 809 | - |
| 60 to 64 years | | 10 636 | 5 949 | - | - | - | - | 5 949 | - |
| 65 to 69 years | | 8 619 | 5 582 | - | - | - | - | - | 5 582 |
| 70 years and over | | 10 779 | 7 380 | - | - | - | - | - | 7 380 |
| Average age | | 53.6 | 55.6 | 21.9 | 30.6 | 39.6 | 49.5 | 59.8 | 71.6 |
| Operators by sex: | | | | | | | | | |
| Male | | 73 877 | 37 244 | 256 | 3 156 | 6 165 | 6 539 | 9 713 | 11 415 |
| Female | | 9 340 | 4 662 | 46 | 313 | 865 | 846 | 1 045 | 1 547 |
| Operators of Spanish origin (see text) | | 3 471 | 1 840 | 25 | 226 | 350 | 463 | 479 | 297 |
| **FARMS BY TYPE OF ORGANIZATION** | | | | | | | | | |
| Individual or family (sole proprietorship) | farms | 64 928 | 30 120 | 230 | 2 292 | 4 612 | 5 033 | 7 872 | 10 081 |
| | acres | 15 984 476 | 12 554 431 | 52 301 | 1 107 282 | 2 266 074 | 2 782 677 | 2 934 064 | 3 412 033 |
| Partnership | farms | 12 127 | 7 294 | 49 | 800 | 1 507 | 1 375 | 1 775 | 1 788 |
| | acres | 6 157 966 | 6 930 918 | 16 327 | 446 993 | 1 092 289 | 1 677 136 | 1 937 768 | 1 760 403 |
| Corporation: | | | | | | | | | |
| Family held | farms | 4 677 | 3 652 | 19 | 264 | 727 | 808 | 932 | 902 |
| | acres | 4 531 437 | 3 949 435 | 14 416 | 198 051 | 766 658 | 734 398 | 956 777 | 1 279 135 |
| More than 10 stockholders | farms | 104 | 87 | - | 7 | 9 | 23 | 19 | 29 |
| 10 or less stockholders | farms | 4 573 | 3 565 | 19 | 257 | 718 | 785 | 913 | 873 |
| Other than family held | farms | 690 | 475 | 1 | 88 | 133 | 93 | 89 | 71 |
| | acres | 1 136 315 | 1 001 155 | (D) | (D) | 501 502 | 270 761 | 90 594 | 52 947 |
| More than 10 stockholders | farms | 126 | 79 | 1 | 14 | 25 | 19 | 11 | 9 |
| 10 or less stockholders | farms | 564 | 396 | - | 74 | 108 | 74 | 78 | 62 |
| Other—cooperative, estate or trust, institutional, etc. | farms | 795 | 385 | 3 | 25 | 51 | 76 | 90 | 120 |
| | acres | 787 984 | 382 329 | (D) | (D) | 57 024 | 91 619 | 71 926 | 108 288 |

See footnotes at end of table.

## Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Other occupations |  |  |  |  |  |  |
|---|---|---|---|---|---|---|---|
|  |  | Age of operator (years) |  |  |  |  |  |
|  | Total | Under 25 | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| **TENURE AND RACE OF OPERATOR** |  |  |  |  |  |  |  |
| All operators | 41 311 | 237 | 2 858 | 9 583 | 11 983 | 10 214 | 6 436 |
| Full owners | 34 155 | 117 | 1 707 | 7 409 | 10 092 | 9 047 | 5 783 |
| Part owners | 3 569 | 18 | 296 | 1 077 | 1 111 | 706 | 361 |
| Tenants | 3 587 | 102 | 855 | 1 097 | 780 | 461 | 292 |
| White | 39 223 | 218 | 2 650 | 9 078 | 11 385 | 9 721 | 6 171 |
| Full owners | 32 494 | 108 | 1 586 | 7 024 | 9 598 | 8 629 | 5 549 |
| Part owners | 3 427 | 18 | 275 | 1 035 | 1 072 | 676 | 351 |
| Tenants | 3 302 | 92 | 789 | 1 019 | 715 | 416 | 271 |
| Black and other races | 2 088 | 19 | 208 | 505 | 598 | 493 | 265 |
| Full owners | 1 661 | 9 | 121 | 385 | 494 | 418 | 234 |
| Part owners | 142 | - | 21 | 42 | 39 | 30 | 10 |
| Tenants | 285 | 10 | 66 | 78 | 65 | 45 | 21 |
| **OWNED AND RENTED LAND** |  |  |  |  |  |  |  |
| Land owned farms | 37 804 | 136 | 2 011 | 8 507 | 11 223 | 9 774 | 6 153 |
| acres | 4 486 950 | 7 572 | 184 048 | 650 936 | 1 180 354 | 1 131 075 | 1 332 965 |
| Owned land in farms farms | 37 724 | 135 | 2 003 | 8 486 | 11 203 | 9 753 | 6 144 |
| acres | 3 784 495 | 5 662 | 166 428 | 545 985 | 1 016 116 | 927 826 | 1 122 476 |
| Land rented or leased from others farms | 7 210 | 120 | 1 154 | 2 183 | 1 912 | 1 179 | 662 |
| acres | 2 085 101 | 12 266 | 240 005 | 463 776 | 618 727 | 346 670 | 403 657 |
| Rented or leased land in farms farms | 7 156 | 120 | 1 151 | 2 174 | 1 891 | 1 167 | 653 |
| acres | 1 995 415 | 12 021 | 219 718 | 458 008 | 591 993 | 336 468 | 377 207 |
| Land rented or leased to others farms | 2 579 | 13 | 136 | 490 | 681 | 695 | 564 |
| acres | 792 141 | 2 155 | 37 907 | 110 719 | 190 970 | 213 451 | 236 939 |
| **OPERATOR CHARACTERISTICS** |  |  |  |  |  |  |  |
| Operators by place of residence: |  |  |  |  |  |  |  |
| On farm operated | 26 136 | 115 | 1 659 | 6 573 | 7 920 | 6 262 | 3 607 |
| Not on farm operated | 12 916 | 111 | 1 032 | 2 495 | 3 436 | 3 424 | 2 418 |
| Not reported | 2 259 | 11 | 167 | 515 | 627 | 528 | 411 |
| Operators by principal occupation: |  |  |  |  |  |  |  |
| Farming | - | - | - | - | - | - | - |
| Other | 41 311 | 237 | 2 858 | 9 583 | 11 983 | 10 214 | 6 436 |
| Operators by days of work off farm: |  |  |  |  |  |  |  |
| None | 5 409 | 20 | 190 | 506 | 671 | 1 322 | 2 700 |
| Any | 35 902 | 217 | 2 668 | 9 077 | 11 312 | 8 892 | 3 736 |
| 1 to 99 days | 2 933 | 20 | 188 | 496 | 760 | 789 | 680 |
| 100 to 199 days | 5 455 | 35 | 354 | 1 288 | 1 652 | 1 455 | 671 |
| 200 days or more | 27 514 | 162 | 2 126 | 7 293 | 8 900 | 6 648 | 2 385 |
| Not reported | - | - | - | - | - | - | - |
| Operators by years on present farm: |  |  |  |  |  |  |  |
| 2 years or less | 3 141 | 83 | 600 | 1 049 | 785 | 457 | 167 |
| 3 or 4 years | 4 323 | 40 | 667 | 1 525 | 1 164 | 666 | 261 |
| 5 to 9 years | 9 961 | 29 | 836 | 3 072 | 3 054 | 2 168 | 802 |
| 10 years or more | 18 365 | - | 299 | 2 794 | 5 558 | 5 641 | 4 073 |
| Average years on present farm | 12.1 | 3.0 | 5.3 | 7.9 | 10.8 | 14.4 | 21.2 |
| Not reported | 5 521 | 85 | 456 | 1 143 | 1 422 | 1 282 | 1 133 |
| Operators by age group: |  |  |  |  |  |  |  |
| Under 25 years | 237 | 237 | - | - | - | - | - |
| 25 to 34 years | 2 858 | - | 2 858 | - | - | - | - |
| 35 to 44 years | 9 583 | - | - | 9 583 | - | - | - |
| 45 to 49 years | 6 255 | - | - | - | 6 255 | - | - |
| 50 to 54 years | 5 728 | - | - | - | 5 728 | - | - |
| 55 to 59 years | 5 527 | - | - | - | - | 5 527 | - |
| 60 to 64 years | 4 687 | - | - | - | - | 4 687 | - |
| 65 to 69 years | 3 037 | - | - | - | - | - | 3 037 |
| 70 years and over | 3 399 | - | - | - | - | - | 3 399 |
| Average age | 51.6 | 21.7 | 30.9 | 40.0 | 49.3 | 59.1 | 71.4 |
| Operators by sex: |  |  |  |  |  |  |  |
| Male | 36 633 | 181 | 2 402 | 8 384 | 10 918 | 9 281 | 5 467 |
| Female | 4 678 | 56 | 456 | 1 199 | 1 065 | 933 | 969 |
| Operators of Spanish origin (see text) | 1 631 | 17 | 165 | 414 | 499 | 397 | 139 |
| **FARMS BY TYPE OF ORGANIZATION** |  |  |  |  |  |  |  |
| Individual or family (sole proprietorship) farms | 34 808 | 200 | 2 354 | 8 139 | 10 270 | 8 596 | 5 249 |
| acres | 3 430 045 | 12 550 | 264 291 | 549 697 | 987 828 | 807 985 | 807 694 |
| Partnership farms | 4 833 | 30 | 379 | 1 101 | 1 299 | 1 223 | 801 |
| acres | 1 227 048 | 5 032 | 43 129 | 255 304 | 305 569 | 223 746 | 394 268 |
| Corporation: |  |  |  |  |  |  |  |
| Family held farms | 1 025 | 2 | 78 | 218 | 256 | 246 | 225 |
| acres | 582 002 | (D) | (D) | 48 870 | 195 917 | 96 287 | 222 872 |
| More than 10 stockholders farms | 17 | - | - | 3 | 4 | 5 | 5 |
| 10 or less stockholders farms | 1 008 | 2 | 78 | 215 | 252 | 241 | 220 |
| Other than family held farms | 215 | 1 | 17 | 50 | 45 | 51 | 51 |
| acres | 135 160 | (D) | (D) | 9 922 | 12 329 | 22 099 | 31 721 |
| More than 10 stockholders farms | 47 | - | 2 | 11 | 11 | 16 | 7 |
| 10 or less stockholders farms | 168 | 1 | 15 | 39 | 34 | 35 | 44 |
| Other—cooperative, estate or trust, institutional, etc farms | 430 | 4 | 30 | 75 | 113 | 98 | 110 |
| acres | 405 655 | 69 | 1 613 | 140 200 | 106 468 | 114 177 | 43 128 |

See footnotes at end of table.

# Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Total farming and other occupations | Farming | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | Total | Age of operator (years) | | | | | |
| | | | Under 25 | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| **FARMS BY SIZE** | | | | | | | | |
| 1 to 9 acres | 22 697 | 7 054 | 60 | 570 | 1 212 | 1 077 | 1 606 | 2 529 |
| 10 to 49 acres | 28 498 | 12 609 | 83 | 836 | 1 737 | 1 989 | 3 345 | 4 619 |
| 50 to 69 acres | 4 352 | 2 464 | 13 | 216 | 397 | 397 | 707 | 734 |
| 70 to 99 acres | 4 252 | 2 667 | 13 | 247 | 427 | 513 | 699 | 766 |
| 100 to 139 acres | 3 612 | 2 333 | 15 | 241 | 429 | 433 | 636 | 579 |
| 140 to 179 acres | 2 801 | 1 841 | 22 | 163 | 356 | 348 | 485 | 467 |
| 180 to 219 acres | 1 878 | 1 288 | 10 | 135 | 271 | 238 | 319 | 315 |
| 220 to 259 acres | 1 475 | 1 062 | 20 | 117 | 167 | 213 | 284 | 261 |
| 260 to 499 acres | 4 675 | 3 434 | 27 | 372 | 678 | 650 | 884 | 823 |
| 500 to 999 acres | 3 804 | 2 938 | 24 | 271 | 602 | 630 | 711 | 700 |
| 1,000 to 1,999 acres | 2 544 | 2 023 | 6 | 164 | 377 | 432 | 526 | 518 |
| 2,000 acres or more | 2 629 | 2 193 | 9 | 137 | 377 | 465 | 556 | 649 |
| **FARMS BY STANDARD INDUSTRIAL CLASSIFICATION** | | | | | | | | |
| Cash grains (011) | 2 624 | 1 973 | 44 | 311 | 424 | 332 | 448 | 414 |
| Field crops, except cash grains (013) | 5 267 | 3 663 | 48 | 485 | 674 | 704 | 901 | 851 |
| Cotton (0131) | 1 862 | 1 600 | 26 | 223 | 299 | 341 | 420 | 291 |
| Tobacco (0132) | - | - | - | - | - | - | - | - |
| Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | 3 385 | 2 063 | 22 | 262 | 375 | 363 | 481 | 560 |
| Vegetables and melons (016) | 2 469 | 2 039 | 24 | 244 | 422 | 380 | 548 | 421 |
| Fruits and tree nuts (017) | 37 756 | 17 892 | 92 | 1 092 | 2 493 | 2 751 | 4 748 | 6 716 |
| Horticultural specialties (018) | 2 993 | 1 947 | 1 | 198 | 441 | 463 | 487 | 357 |
| General farms, primarily crop (019) | 1 047 | 765 | 4 | 77 | 154 | 160 | 207 | 163 |
| Livestock, except dairy, poultry, and animal specialties (021) | 18 836 | 8 000 | 55 | 488 | 1 107 | 1 271 | 2 019 | 3 060 |
| Beef cattle, except feedlots (0212) | 14 092 | 6 332 | 44 | 370 | 797 | 962 | 1 577 | 2 582 |
| Dairy farms (024) | 2 532 | 2 223 | 14 | 243 | 492 | 565 | 605 | 304 |
| Poultry and eggs (025) | 1 201 | 722 | 4 | 68 | 136 | 146 | 211 | 157 |
| Animal specialties (027) | 8 118 | 2 562 | 16 | 257 | 662 | 589 | 560 | 478 |
| General farms, primarily livestock and animal specialties (029) | 374 | 120 | - | 6 | 25 | 24 | 24 | 41 |
| **LIVESTOCK** | | | | | | | | |
| Cattle and calves inventory farms | 22 119 | 11 221 | 69 | 795 | 1 777 | 2 069 | 2 899 | 3 612 |
| number | 4 570 667 | 3 868 567 | 13 125 | 269 669 | 770 089 | 888 521 | 964 080 | 963 083 |
| Farms with— | | | | | | | | |
| 1 to 9 | 6 619 | 1 947 | 14 | 106 | 306 | 319 | 522 | 680 |
| 10 to 49 | 7 234 | 3 004 | 17 | 174 | 338 | 441 | 781 | 1 253 |
| 50 to 99 | 2 105 | 1 194 | 10 | 72 | 154 | 202 | 318 | 438 |
| 100 to 199 | 1 825 | 1 326 | 6 | 123 | 233 | 230 | 316 | 418 |
| 200 to 499 | 2 130 | 1 780 | 15 | 172 | 357 | 382 | 438 | 416 |
| 500 or more | 2 206 | 1 970 | 7 | 148 | 389 | 495 | 524 | 407 |
| Cows and heifers that had calved farms | 17 787 | 9 397 | 58 | 670 | 1 485 | 1 727 | 2 462 | 2 995 |
| number | 1 976 372 | 1 678 242 | 7 154 | 128 406 | 303 629 | 410 395 | 438 746 | 389 912 |
| Beef cows farms | 14 966 | 7 140 | 44 | 423 | 997 | 1 161 | 1 856 | 2 659 |
| number | 906 006 | 709 818 | 3 000 | 42 478 | 115 054 | 144 241 | 169 059 | 235 986 |
| Farms with— | | | | | | | | |
| 1 to 9 | 6 375 | 2 045 | 13 | 94 | 274 | 312 | 564 | 788 |
| 10 to 49 | 5 068 | 2 408 | 16 | 146 | 294 | 328 | 637 | 987 |
| 50 to 99 | 1 428 | 949 | 4 | 77 | 140 | 164 | 228 | 336 |
| 100 to 199 | 966 | 767 | 7 | 41 | 127 | 152 | 189 | 251 |
| 200 to 499 | 811 | 686 | 4 | 49 | 110 | 138 | 179 | 206 |
| 500 or more | 318 | 285 | - | 16 | 52 | 67 | 59 | 91 |
| Milk cows farms | 3 631 | 2 726 | 15 | 272 | 591 | 656 | 731 | 461 |
| number | 1 070 366 | 968 424 | 4 154 | 85 928 | 188 575 | 266 154 | 269 687 | 153 926 |
| Farms with— | | | | | | | | |
| 1 to 4 | 948 | 412 | 1 | 21 | 80 | 78 | 99 | 133 |
| 5 to 9 | 101 | 44 | 1 | 2 | 7 | 6 | 12 | 16 |
| 10 to 49 | 178 | 111 | - | 10 | 23 | 20 | 39 | 19 |
| 50 to 99 | 232 | 202 | 3 | 37 | 46 | 44 | 50 | 22 |
| 100 to 199 | 492 | 446 | 2 | 72 | 100 | 107 | 114 | 51 |
| 200 to 499 | 955 | 860 | 5 | 85 | 213 | 207 | 237 | 113 |
| 500 or more | 725 | 651 | 3 | 45 | 122 | 194 | 180 | 107 |
| Heifers and heifer calves farms | 16 124 | 8 894 | 56 | 657 | 1 414 | 1 626 | 2 276 | 2 865 |
| number | 1 344 148 | 1 163 432 | 2 944 | 79 437 | 213 515 | 282 408 | 303 797 | 281 331 |
| Steers, steer calves, bulls, and bull calves farms | 17 243 | 9 118 | 58 | 599 | 1 397 | 1 625 | 2 363 | 3 076 |
| number | 1 250 147 | 1 026 893 | 3 027 | 61 826 | 252 945 | 195 718 | 221 537 | 291 840 |
| Cattle and calves sold farms | 20 486 | 10 735 | 66 | 762 | 1 674 | 1 952 | 2 785 | 3 496 |
| number | 3 097 084 | 2 611 372 | 11 381 | 166 364 | 590 580 | 551 517 | 588 236 | 703 294 |
| $1,000 | 1 450 175 | 1 220 718 | 3 250 | 62 257 | 296 248 | 238 920 | 270 943 | 349 099 |
| Calves farms | 10 902 | 5 922 | 38 | 457 | 973 | 1 154 | 1 541 | 1 759 |
| number | 745 983 | 633 676 | 7 992 | 71 158 | 139 960 | 156 453 | 147 223 | 110 890 |
| $1,000 | 128 763 | 105 199 | 1 837 | 11 958 | 23 017 | 27 703 | 20 948 | 19 738 |
| Cattle farms | 17 587 | 9 449 | 56 | 669 | 1 449 | 1 727 | 2 480 | 3 068 |
| number | 2 351 101 | 1 977 696 | 3 389 | 95 206 | 450 620 | 395 064 | 441 013 | 592 404 |
| $1,000 | 1 321 413 | 1 115 518 | 1 414 | 50 299 | 273 231 | 211 218 | 249 995 | 329 362 |
| Fattened on grain and concentrates farms | 2 361 | 983 | 6 | 66 | 179 | 179 | 253 | 300 |
| number | 982 235 | 837 419 | 246 | 20 025 | 247 110 | 102 713 | 151 701 | 315 624 |
| $1,000 | 641 194 | 546 091 | 136 | 13 491 | 170 388 | 63 427 | 103 118 | 195 533 |

See footnotes at end of table.

## Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Other occupations | | | | | | |
|---|---|---|---|---|---|---|---|
| | | Age of operator (years) | | | | | |
| | Total | Under 25 | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| **FARMS BY SIZE** | | | | | | | |
| 1 to 9 acres | 15 643 | 99 | 1 154 | 4 112 | 4 506 | 3 554 | 2 218 |
| 10 to 49 acres | 15 889 | 75 | 1 048 | 3 535 | 4 653 | 4 160 | 2 418 |
| 50 to 69 acres | 1 888 | 8 | 114 | 378 | 588 | 504 | 296 |
| 70 to 99 acres | 1 585 | 11 | 100 | 294 | 473 | 431 | 276 |
| 100 to 139 acres | 1 279 | 13 | 83 | 237 | 394 | 324 | 228 |
| 140 to 179 acres | 960 | 12 | 55 | 228 | 266 | 240 | 159 |
| 180 to 219 acres | 590 | 7 | 39 | 119 | 176 | 140 | 109 |
| 220 to 259 acres | 413 | 1 | 31 | 82 | 114 | 91 | 94 |
| 260 to 499 acres | 1 241 | 5 | 105 | 250 | 339 | 305 | 237 |
| 500 to 999 acres | 866 | 2 | 60 | 180 | 235 | 216 | 173 |
| 1,000 to 1,999 acres | 521 | 3 | 39 | 107 | 126 | 137 | 109 |
| 2,000 acres or more | 436 | 1 | 30 | 61 | 113 | 112 | 119 |
| **FARMS BY STANDARD INDUSTRIAL CLASSIFICATION** | | | | | | | |
| Cash grains (011) | 651 | 17 | 82 | 163 | 150 | 125 | 114 |
| Field crops, except cash grains (013) | 1 604 | 17 | 177 | 358 | 465 | 361 | 226 |
| Cotton (0131) | 282 | 6 | 40 | 55 | 74 | 52 | 55 |
| Tobacco (0132) | - | - | - | - | - | - | - |
| Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | 1 322 | 11 | 137 | 303 | 391 | 309 | 171 |
| Vegetables and melons (016) | 430 | 6 | 64 | 104 | 105 | 100 | 51 |
| Fruits and tree nuts (017) | 19 864 | 50 | 959 | 3 996 | 5 702 | 5 592 | 3 565 |
| Horticultural specialties (018) | 1 046 | 4 | 95 | 262 | 276 | 234 | 175 |
| General farms, primarily crop (019) | 282 | 4 | 16 | 62 | 89 | 71 | 40 |
| Livestock, except dairy, poultry, and animal specialties (021) | 10 836 | 93 | 816 | 2 682 | 3 227 | 2 414 | 1 604 |
| Beef cattle, except feedlots (0212) | 7 760 | 54 | 586 | 1 754 | 2 195 | 1 872 | 1 299 |
| Dairy farms (024) | 309 | 3 | 38 | 56 | 87 | 90 | 35 |
| Poultry and eggs (025) | 479 | 1 | 23 | 133 | 139 | 128 | 55 |
| Animal specialties (027) | 5 556 | 39 | 561 | 1 694 | 1 675 | 1 056 | 531 |
| General farms, primarily livestock and animal specialties (029) | 254 | 3 | 27 | 73 | 68 | 43 | 40 |
| **LIVESTOCK** | | | | | | | |
| Cattle and calves inventory ... farms | 10 898 | 70 | 857 | 2 638 | 3 212 | 2 514 | 1 607 |
| number | 702 100 | 1 928 | 49 284 | 124 099 | 175 202 | 197 108 | 154 479 |
| Farms with— | | | | | | | |
| 1 to 9 | 4 672 | 28 | 357 | 1 290 | 1 493 | 954 | 550 |
| 10 to 49 | 4 230 | 33 | 340 | 939 | 1 191 | 1 069 | 658 |
| 50 to 99 | 911 | 4 | 79 | 200 | 232 | 211 | 185 |
| 100 to 199 | 499 | 3 | 38 | 114 | 131 | 126 | 87 |
| 200 to 499 | 350 | 2 | 23 | 56 | 105 | 93 | 71 |
| 500 or more | 236 | - | 20 | 39 | 60 | 61 | 56 |
| Cows and heifers that had calved ... farms | 8 390 | 59 | 651 | 1 981 | 2 479 | 1 984 | 1 236 |
| number | 298 130 | 951 | 25 507 | 53 225 | 83 449 | 75 054 | 59 944 |
| Beef cows ... farms | 7 826 | 50 | 588 | 1 844 | 2 331 | 1 845 | 1 168 |
| number | 196 188 | 669 | 10 742 | 35 848 | 53 679 | 48 943 | 46 307 |
| Farms with— | | | | | | | |
| 1 to 9 | 4 330 | 28 | 329 | 1 123 | 1 350 | 967 | 533 |
| 10 to 49 | 2 660 | 20 | 209 | 558 | 773 | 653 | 447 |
| 50 to 99 | 479 | 2 | 41 | 110 | 99 | 130 | 97 |
| 100 to 199 | 199 | - | 4 | 30 | 70 | 53 | 42 |
| 200 to 499 | 125 | - | 4 | 19 | 31 | 36 | 35 |
| 500 or more | 33 | - | 1 | 4 | 8 | 6 | 14 |
| Milk cows ... farms | 905 | 10 | 94 | 233 | 258 | 208 | 102 |
| number | 101 942 | 282 | 14 765 | 17 377 | 29 770 | 26 111 | 13 637 |
| Farms with— | | | | | | | |
| 1 to 4 | 536 | 5 | 48 | 163 | 159 | 101 | 60 |
| 5 to 9 | 57 | 2 | 6 | 16 | 7 | 18 | 8 |
| 10 to 49 | 67 | 2 | 10 | 10 | 18 | 21 | 6 |
| 50 to 99 | 30 | - | 2 | 5 | 9 | 10 | 4 |
| 100 to 199 | 46 | - | 5 | 11 | 16 | 10 | 4 |
| 200 to 499 | 95 | 1 | 13 | 17 | 28 | 29 | 7 |
| 500 or more | 74 | - | 10 | 11 | 21 | 19 | 13 |
| Heifers and heifer calves ... farms | 7 230 | 45 | 584 | 1 675 | 2 122 | 1 686 | 1 118 |
| number | 180 716 | 443 | 13 046 | 33 109 | 50 457 | 42 073 | 41 588 |
| Steers, steer calves, bulls, and bull calves ... farms | 8 125 | 49 | 614 | 1 890 | 2 359 | 1 932 | 1 281 |
| number | 223 254 | 534 | 10 731 | 37 765 | 41 296 | 79 981 | 52 947 |
| Cattle and calves sold ... farms | 9 751 | 68 | 761 | 2 256 | 2 827 | 2 320 | 1 519 |
| number | 485 712 | 1 406 | 32 363 | 89 288 | 111 424 | 122 453 | 128 778 |
| $1,000 | 229 458 | 500 | 14 799 | 39 588 | 47 525 | 59 165 | 67 881 |
| Calves ... farms | 4 980 | 34 | 407 | 1 117 | 1 399 | 1 213 | 810 |
| number | 112 307 | 778 | 10 427 | 20 292 | 31 680 | 26 560 | 22 570 |
| $1,000 | 23 563 | 151 | 1 708 | 3 891 | 6 477 | 5 991 | 5 345 |
| Cattle ... farms | 8 138 | 61 | 626 | 1 890 | 2 356 | 1 939 | 1 266 |
| number | 373 405 | 628 | 21 936 | 68 996 | 79 744 | 95 893 | 106 208 |
| $1,000 | 205 894 | 348 | 13 091 | 35 697 | 41 048 | 53 174 | 62 537 |
| Fattened on grain and concentrates ... farms | 1 378 | 7 | 99 | 371 | 459 | 281 | 161 |
| number | 144 816 | 36 | 1 338 | 24 908 | 22 025 | 46 628 | 49 881 |
| $1,000 | 95 103 | 22 | 770 | 15 472 | 13 279 | 30 014 | 35 545 |

See footnotes at end of table.

# Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Total farming and other occupations | Farming | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | Age of operator (years) | | | | | |
| | | Total | Under 25 | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| **LIVESTOCK**—Con. | | | | | | | | |
| Hogs and pigs inventory farms | 2 699 | 948 | 3 | 98 | 219 | 221 | 215 | 192 |
| number | 150 931 | 110 137 | 83 | 9 606 | 32 690 | 35 856 | 21 122 | 10 790 |
| Farms with— | | | | | | | | |
| 1 to 24 | 2 177 | 666 | 2 | 63 | 172 | 154 | 149 | 126 |
| 25 to 49 | 195 | 94 | - | 10 | 14 | 16 | 24 | 30 |
| 50 to 99 | 134 | 58 | 1 | 5 | 10 | 7 | 15 | 20 |
| 100 to 199 | 82 | 45 | - | 7 | 7 | 16 | 7 | 8 |
| 200 to 499 | 59 | 44 | - | 7 | 7 | 14 | 10 | 6 |
| 500 or more | 52 | 41 | - | 6 | 9 | 14 | 10 | 2 |
| Used or to be used for breeding farms | 1 283 | 491 | 2 | 48 | 109 | 111 | 116 | 105 |
| number | 25 172 | 17 022 | (D) | (D) | 5 176 | 4 952 | 3 174 | 2 318 |
| Other farms | 2 414 | 854 | 3 | 89 | 192 | 204 | 192 | 174 |
| number | 125 759 | 93 115 | (D) | (D) | 27 504 | 30 904 | 17 948 | 8 472 |
| Hogs and pigs sold farms | 2 297 | 800 | 1 | 81 | 182 | 178 | 194 | 164 |
| number | 303 406 | 234 040 | (D) | (D) | 77 479 | 84 308 | 29 539 | 29 036 |
| $1,000 | 32 151 | 25 470 | (D) | (D) | 8 745 | 9 103 | 3 000 | 2 901 |
| Feeder pigs farms | 655 | 242 | - | 19 | 59 | 59 | 52 | 53 |
| number | 50 454 | 27 813 | - | 1 013 | 6 755 | 7 382 | 7 947 | 4 711 |
| $1,000 | 2 337 | 1 370 | - | 52 | 331 | 364 | 405 | 219 |
| Litters of pigs farrowed between— | | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 farms | 1 338 | 509 | 2 | 49 | 111 | 114 | 125 | 108 |
| number | 35 965 | 26 079 | (D) | (D) | 8 452 | 7 111 | 4 265 | 4 429 |
| Dec. 1 and May 31 farms | 1 248 | 474 | - | 46 | 104 | 105 | 118 | 101 |
| number | 18 500 | 13 352 | - | 391 | 4 221 | 3 408 | 2 088 | 2 744 |
| June 1 and Nov. 30 farms | 1 051 | 427 | 2 | 43 | 91 | 100 | 99 | 92 |
| number | 17 465 | 12 727 | (D) | (D) | 4 231 | 3 703 | 2 177 | 1 685 |
| Sheep and lambs of all ages inventory farms | 4 602 | 1 877 | 16 | 137 | 346 | 359 | 472 | 547 |
| number | 979 506 | 806 038 | 5 511 | 51 867 | 147 039 | 221 770 | 239 241 | 140 610 |
| Ewes 1 year old or older farms | 4 064 | 1 709 | 15 | 123 | 311 | 326 | 434 | 500 |
| number | 563 300 | 459 993 | (D) | (D) | 84 359 | 118 750 | 149 732 | 78 740 |
| Sheep and lambs sold farms | 3 986 | 1 720 | 15 | 117 | 317 | 331 | 441 | 499 |
| number | 731 217 | 614 882 | 3 180 | 41 391 | 106 305 | 149 566 | 225 196 | 89 244 |
| Sheep and lambs shorn farms | 3 615 | 1 552 | 14 | 107 | 282 | 287 | 394 | 468 |
| number | 763 386 | 633 768 | 3 946 | 40 540 | 122 772 | 156 930 | 211 824 | 97 756 |
| pounds of wool | 5 889 630 | 4 948 535 | 33 367 | 266 528 | 850 952 | 1 368 895 | 1 653 518 | 775 275 |
| Horses and ponies inventory farms | 18 062 | 6 924 | 29 | 540 | 1 379 | 1 346 | 1 641 | 1 989 |
| number | 148 737 | 59 166 | 160 | 4 684 | 14 136 | 18 009 | 15 064 | 17 113 |
| Horses and ponies sold farms | 5 183 | 1 842 | 11 | 168 | 453 | 424 | 410 | 376 |
| number | 20 227 | 10 166 | 66 | 519 | 3 618 | 2 345 | 1 900 | 1 718 |
| Goats inventory farms | 2 148 | 751 | 2 | 71 | 182 | 187 | 151 | 158 |
| number | 28 702 | 14 531 | (D) | (D) | 3 921 | 4 653 | 2 939 | 2 276 |
| Goats sold farms | 850 | 331 | 2 | 26 | 94 | 92 | 60 | 57 |
| number | 19 595 | 11 555 | (D) | (D) | 1 732 | 3 687 | 4 306 | 1 155 |
| **POULTRY** | | | | | | | | |
| Chickens 3 months old or older inventory farms | 5 354 | 2 005 | 8 | 140 | 388 | 382 | 504 | 583 |
| number | 45 377 564 | 42 224 649 | 332 200 | 1 434 927 | 7 433 369 | 9 606 750 | 11 069 804 | 12 347 599 |
| Farms with— | | | | | | | | |
| 1 to 399 | 5 020 | 1 724 | 6 | 124 | 338 | 313 | 422 | 521 |
| 400 to 3,199 | 41 | 28 | - | - | 4 | 5 | 8 | 11 |
| 3,200 to 9,999 | 20 | 18 | - | 2 | 3 | 5 | 5 | 3 |
| 10,000 to 19,999 | 32 | 24 | - | - | 5 | 10 | 2 | 7 |
| 20,000 to 49,999 | 77 | 61 | 1 | 2 | 7 | 20 | 17 | 14 |
| 50,000 to 99,999 | 67 | 59 | - | 9 | 13 | 10 | 20 | 7 |
| 100,000 or more | 97 | 91 | 1 | 3 | 18 | 19 | 30 | 20 |
| Hens and pullets of laying age farms | 5 283 | 1 973 | 8 | 138 | 382 | 374 | 493 | 578 |
| number | 40 712 228 | 37 769 904 | 332 200 | 1 414 797 | 5 968 042 | 9 019 813 | 9 928 279 | 11 106 773 |
| Pullets 3 months old or older not of laying age farms | 1 055 | 413 | - | 29 | 85 | 72 | 114 | 113 |
| number | 4 665 336 | 4 454 745 | - | 20 130 | 1 465 327 | 586 937 | 1 141 525 | 1 240 826 |
| Hens and pullets sold farms | 919 | 518 | 4 | 31 | 89 | 116 | 150 | 128 |
| number | 34 270 034 | 30 453 326 | 163 026 | 949 486 | 5 490 643 | 5 751 786 | 8 825 712 | 9 272 673 |
| Broilers and other meat-type chickens sold farms | 298 | 161 | - | 29 | 25 | 30 | 48 | 29 |
| number | 209 376 014 | 200 778 979 | - | 50 690 104 | 56 722 473 | 5 333 311 | 85 761 011 | 2 272 080 |
| Farms with— | | | | | | | | |
| 1 to 1,999 | 154 | 56 | - | 2 | 11 | 10 | 20 | 13 |
| 2,000 to 59,999 | 41 | 26 | - | - | 6 | 7 | 8 | 5 |
| 60,000 to 99,999 | 14 | 8 | - | - | 2 | 1 | 2 | 3 |
| 100,000 or more | 89 | 71 | - | 27 | 6 | 12 | 18 | 8 |
| Turkey hens kept for breeding farms | 214 | 98 | - | 7 | 24 | 15 | 23 | 29 |
| number | 657 595 | 529 937 | - | 218 288 | 128 061 | 29 337 | 112 270 | 41 981 |
| Turkeys sold farms | 342 | 209 | - | 15 | 54 | 42 | 60 | 38 |
| number | 28 948 300 | 26 389 362 | - | 1 135 733 | 8 791 897 | 4 812 176 | 8 082 352 | 4 067 204 |

See footnotes at end of table.

## Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Other occupations | | | | | | |
|---|---|---|---|---|---|---|---|
| | | Age of operator (years) | | | | | |
| | Total | Under 25 | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| **LIVESTOCK**—Con. | | | | | | | |
| Hogs and pigs inventory farms | 1 751 | 18 | 137 | 663 | 561 | 260 | 112 |
| number | 40 794 | 314 | 2 002 | 9 086 | 14 603 | 9 684 | 5 105 |
| Farms with— | | | | | | | |
| 1 to 24 | 1 511 | 14 | 115 | 598 | 483 | 217 | 84 |
| 25 to 49 | 101 | 3 | 8 | 34 | 32 | 16 | 8 |
| 50 to 99 | 76 | - | 9 | 20 | 24 | 11 | 12 |
| 100 to 199 | 37 | 1 | 5 | 5 | 13 | 9 | 4 |
| 200 to 499 | 15 | - | - | 4 | 2 | 6 | 3 |
| 500 or more | 11 | - | - | 2 | 7 | 1 | 1 |
| Used or to be used for breeding farms | 792 | 9 | 56 | 254 | 269 | 140 | 64 |
| number | 8 150 | 95 | 480 | 1 999 | 2 971 | 1 796 | 809 |
| Other farms | 1 560 | 17 | 122 | 602 | 488 | 226 | 105 |
| number | 32 644 | 219 | 1 522 | 7 087 | 11 632 | 7 888 | 4 296 |
| Hogs and pigs sold farms | 1 497 | 16 | 116 | 550 | 502 | 216 | 97 |
| number | 69 366 | 967 | 3 937 | 13 970 | 25 820 | 14 722 | 9 950 |
| $1,000 | 6 681 | 98 | 353 | 1 391 | 2 317 | 1 433 | 1 090 |
| Feeder pigs farms | 413 | 5 | 34 | 127 | 152 | 66 | 29 |
| number | 22 641 | 66 | 1 698 | 5 135 | 10 180 | 4 061 | 1 501 |
| $1,000 | 966 | 3 | 72 | 226 | 422 | 177 | 67 |
| Litters of pigs farrowed between— | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 farms | 829 | 10 | 62 | 258 | 288 | 145 | 66 |
| number | 9 886 | 101 | 585 | 1 780 | 3 750 | 2 462 | 1 208 |
| Dec. 1 and May 31 farms | 774 | 10 | 57 | 238 | 274 | 131 | 64 |
| number | 5 148 | 51 | 300 | 947 | 1 970 | 1 265 | 615 |
| June 1 and Nov. 30 farms | 624 | 6 | 54 | 179 | 215 | 118 | 52 |
| number | 4 738 | 50 | 285 | 833 | 1 780 | 1 197 | 593 |
| Sheep and lambs of all ages inventory farms | 2 725 | 33 | 223 | 800 | 881 | 523 | 265 |
| number | 173 468 | 908 | 7 987 | 37 644 | 57 963 | 32 063 | 36 903 |
| Ewes 1 year old or older farms | 2 355 | 31 | 186 | 680 | 770 | 449 | 239 |
| number | 103 307 | (D) | (D) | 19 790 | 34 974 | 19 998 | 23 571 |
| Sheep and lambs sold farms | 2 266 | 30 | 184 | 662 | 735 | 414 | 241 |
| number | 116 335 | 593 | 5 131 | 28 322 | 37 943 | 21 238 | 23 108 |
| Sheep and lambs shorn farms | 2 063 | 30 | 165 | 579 | 669 | 403 | 217 |
| number | 129 618 | 938 | 6 225 | 26 074 | 42 665 | 27 096 | 26 620 |
| pounds of wool | 941 095 | 5 888 | 45 700 | 198 040 | 288 594 | 172 729 | 230 144 |
| Horses and ponies inventory farms | 11 138 | 51 | 959 | 3 290 | 3 430 | 2 286 | 1 122 |
| number | 79 571 | 361 | 5 509 | 20 716 | 24 409 | 18 246 | 10 330 |
| Horses and ponies sold farms | 3 341 | 19 | 326 | 1 091 | 1 017 | 612 | 276 |
| number | 10 061 | 59 | 771 | 2 571 | 3 288 | 2 414 | 958 |
| Goats inventory farms | 1 397 | 7 | 127 | 471 | 446 | 240 | 106 |
| number | 14 171 | 124 | 677 | 4 476 | 4 768 | 2 337 | 1 789 |
| Goats sold farms | 519 | 4 | 44 | 189 | 159 | 89 | 34 |
| number | 8 040 | 212 | 327 | 2 024 | 3 260 | 1 574 | 643 |
| **POULTRY** | | | | | | | |
| Chickens 3 months old or older inventory farms | 3 349 | 8 | 273 | 1 061 | 1 042 | 658 | 307 |
| number | 3 152 915 | 254 | 480 667 | 434 954 | 1 055 529 | 730 222 | 451 289 |
| Farms with— | | | | | | | |
| 1 to 399 | 3 296 | 8 | 269 | 1 043 | 1 033 | 643 | 300 |
| 400 to 3,199 | 13 | - | 1 | 4 | 2 | 5 | 1 |
| 3,200 to 9,999 | 2 | - | - | - | - | 2 | - |
| 10,000 to 19,999 | 8 | - | - | 4 | 2 | 2 | - |
| 20,000 to 49,999 | 16 | - | - | 8 | 3 | 1 | 4 |
| 50,000 to 99,999 | 8 | - | 1 | 2 | 1 | 3 | 1 |
| 100,000 or more | 6 | - | 2 | - | 1 | 2 | 1 |
| Hens and pullets of laying age farms | 3 310 | 8 | 268 | 1 046 | 1 026 | 656 | 306 |
| number | 2 942 324 | (D) | (D) | 312 252 | 1 040 894 | 726 710 | 430 534 |
| Pullets 3 months old or older not of laying age farms | 642 | 2 | 45 | 232 | 183 | 117 | 63 |
| number | 210 591 | (D) | (D) | 122 702 | 14 635 | 3 512 | 20 755 |
| Hens and pullets sold farms | 401 | - | 36 | 129 | 118 | 93 | 25 |
| number | 3 816 708 | - | 532 686 | 698 912 | 1 343 953 | 949 568 | 291 589 |
| Broilers and other meat-type chickens sold farms | 137 | - | 9 | 48 | 42 | 28 | 10 |
| number | 8 597 035 | - | 387 | 1 682 022 | 3 932 919 | 2 739 380 | 242 327 |
| Farms with— | | | | | | | |
| 1 to 1,999 | 98 | - | 9 | 40 | 24 | 21 | 4 |
| 2,000 to 59,999 | 15 | - | - | 4 | 6 | 1 | 4 |
| 60,000 to 99,999 | 6 | - | - | 1 | 2 | 1 | 2 |
| 100,000 or more | 18 | - | - | 3 | 10 | 5 | - |
| Turkey hens kept for breeding farms | 116 | 1 | 7 | 39 | 36 | 18 | 15 |
| number | 127 658 | (D) | (D) | 44 662 | 10 722 | 5 649 | 66 502 |
| Turkeys sold farms | 133 | - | 13 | 44 | 31 | 26 | 19 |
| number | 2 058 938 | - | 788 | 117 060 | 440 894 | 722 460 | 777 736 |

See footnotes at end of table.

## Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Total farming and other occupations | Farming |  |  |  |  |  |  |
|---|---|---|---|---|---|---|---|---|
|  |  | Total | Age of operator (years) |  |  |  |  |  |
|  |  |  | Under 25 | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| **CROPS HARVESTED** |  |  |  |  |  |  |  |  |
| Corn for grain or seed farms | 1 076 | 930 | 5 | 101 | 185 | 194 | 266 | 179 |
| acres | 156 323 | 147 333 | 312 | 8 390 | 33 542 | 29 476 | 45 538 | 30 075 |
| bushels | 23 454 799 | 22 307 961 | 38 644 | 1 353 159 | 5 188 984 | 4 210 101 | 7 082 934 | 4 434 139 |
| Irrigated farms | 1 031 | 909 | 4 | 100 | 179 | 190 | 263 | 173 |
| acres | 151 253 | 143 540 | 222 | 8 165 | 33 122 | 28 311 | 45 020 | 28 700 |
| Corn for silage or green chop farms | 1 784 | 1 545 | 5 | 163 | 309 | 364 | 411 | 293 |
| acres | 191 357 | 180 300 | 580 | 13 635 | 33 761 | 43 822 | 52 393 | 36 109 |
| tons, green | 4 315 427 | 4 087 727 | 13 726 | 316 074 | 771 519 | 1 017 011 | 1 206 644 | 762 750 |
| Irrigated farms | 1 749 | 1 516 | 5 | 162 | 302 | 355 | 404 | 288 |
| acres | 189 676 | 178 814 | 580 | 13 595 | 33 153 | 43 428 | 52 149 | 35 909 |
| Sorghum for grain or seed farms | 83 | 70 | - | 10 | 15 | 20 | 21 | 4 |
| acres | 9 775 | 8 242 | - | 1 122 | 2 590 | 1 327 | 2 978 | 225 |
| bushels | 763 434 | 633 674 | - | 91 794 | 189 512 | 99 241 | 233 639 | 19 488 |
| Irrigated farms | 78 | 65 | - | 9 | 13 | 20 | 20 | 3 |
| acres | 9 435 | 7 925 | - | 1 042 | 2 485 | 1 327 | 2 928 | 143 |
| Wheat for grain farms | 2 841 | 2 486 | 22 | 285 | 499 | 545 | 638 | 497 |
| acres | 562 302 | 527 041 | 2 656 | 39 669 | 102 414 | 132 491 | 152 078 | 97 733 |
| bushels | 40 004 786 | 37 933 170 | 222 901 | 2 654 867 | 7 736 203 | 9 616 918 | 10 810 076 | 6 892 205 |
| Irrigated farms | 2 279 | 2 031 | 22 | 233 | 432 | 454 | 506 | 384 |
| acres | 418 181 | 395 145 | 2 656 | 27 220 | 84 652 | 98 293 | 107 192 | 75 132 |
| Farms by acres harvested: |  |  |  |  |  |  |  |  |
| 1 to 24 acres | 342 | 252 | 1 | 38 | 41 | 61 | 72 | 39 |
| 25 to 99 acres | 1 132 | 968 | 11 | 133 | 194 | 198 | 215 | 217 |
| 100 to 249 acres | 747 | 674 | 8 | 73 | 143 | 155 | 163 | 132 |
| 250 to 499 acres | 392 | 370 | 2 | 28 | 76 | 76 | 122 | 66 |
| 500 acres or more | 228 | 222 | - | 13 | 45 | 55 | 66 | 43 |
| Barley for grain farms | 1 431 | 1 190 | 8 | 116 | 203 | 270 | 312 | 281 |
| acres | 269 845 | 246 302 | 748 | 15 318 | 41 651 | 63 866 | 65 615 | 59 104 |
| bushels | 14 560 411 | 13 509 756 | 65 464 | 904 873 | 2 210 122 | 3 470 753 | 3 872 018 | 2 986 526 |
| Irrigated farms | 923 | 790 | 7 | 73 | 136 | 197 | 211 | 166 |
| acres | 127 708 | 120 265 | 588 | 5 686 | 18 674 | 29 962 | 38 381 | 26 974 |
| Farms by acres harvested: |  |  |  |  |  |  |  |  |
| 1 to 24 acres | 264 | 187 | 1 | 22 | 27 | 36 | 45 | 56 |
| 25 to 99 acres | 575 | 466 | 4 | 49 | 86 | 108 | 116 | 103 |
| 100 to 249 acres | 327 | 292 | 2 | 29 | 54 | 69 | 78 | 60 |
| 250 to 499 acres | 143 | 131 | 1 | 11 | 18 | 29 | 42 | 30 |
| 500 acres or more | 122 | 114 | - | 5 | 18 | 28 | 31 | 32 |
| Rice farms | 1 654 | 1 394 | 32 | 226 | 332 | 226 | 316 | 262 |
| acres | 399 193 | 362 081 | 6 206 | 53 510 | 89 020 | 58 594 | 75 762 | 78 989 |
| cwt | 28 566 209 | 25 894 652 | 504 874 | 3 833 599 | 6 656 022 | 4 103 372 | 5 284 451 | 5 512 334 |
| Irrigated farms | 1 654 | 1 394 | 32 | 226 | 332 | 226 | 316 | 262 |
| acres | 399 193 | 362 081 | 6 206 | 53 510 | 89 020 | 58 594 | 75 762 | 78 989 |
| Farms by acres harvested: |  |  |  |  |  |  |  |  |
| 1 to 24 acres | 59 | 33 | - | 6 | 3 | 9 | 7 | 8 |
| 25 to 99 acres | 317 | 235 | 5 | 28 | 49 | 32 | 58 | 63 |
| 100 to 249 acres | 776 | 649 | 23 | 126 | 154 | 97 | 157 | 92 |
| 250 to 499 acres | 339 | 322 | 3 | 51 | 86 | 59 | 63 | 60 |
| 500 acres or more | 163 | 155 | 1 | 15 | 40 | 29 | 31 | 39 |
| Cotton farms | 3 037 | 2 665 | 37 | 331 | 502 | 573 | 696 | 526 |
| acres | 1 083 811 | 1 018 087 | 5 906 | 68 196 | 179 211 | 249 228 | 330 203 | 185 343 |
| bales | 2 619 934 | 2 473 879 | 12 338 | 160 348 | 459 944 | 594 476 | 791 202 | 455 571 |
| Irrigated farms | 3 037 | 2 665 | 37 | 331 | 502 | 573 | 696 | 526 |
| acres | 1 083 811 | 1 018 087 | 5 906 | 68 196 | 179 211 | 249 226 | 330 203 | 185 343 |
| Farms by acres harvested: |  |  |  |  |  |  |  |  |
| 1 to 24 acres | 309 | 172 | 5 | 21 | 25 | 25 | 42 | 54 |
| 25 to 99 acres | 824 | 700 | 13 | 109 | 113 | 125 | 187 | 153 |
| 100 to 249 acres | 898 | 827 | 12 | 112 | 165 | 185 | 218 | 135 |
| 250 to 499 acres | 535 | 511 | 5 | 63 | 123 | 122 | 120 | 78 |
| 500 acres or more | 471 | 455 | 2 | 26 | 76 | 116 | 129 | 106 |
| Dry edible beans, excluding dry limas farms | 978 | 869 | 8 | 123 | 198 | 171 | 207 | 162 |
| acres | 110 959 | 104 800 | 720 | 11 274 | 23 970 | 20 806 | 29 920 | 18 110 |
| cwt | 2 012 663 | 1 906 509 | 14 324 | 196 641 | 431 069 | 393 056 | 551 763 | 319 656 |
| Irrigated farms | 938 | 838 | 8 | 121 | 191 | 167 | 198 | 153 |
| acres | 106 327 | 101 473 | 720 | 11 218 | 23 250 | 20 474 | 28 861 | 16 950 |
| Irish potatoes farms | 303 | 264 | 3 | 37 | 46 | 59 | 62 | 57 |
| acres | 46 976 | 42 440 | 257 | 2 867 | 9 535 | 11 715 | 8 619 | 9 447 |
| cwt | 15 974 990 | 14 571 712 | 115 360 | 1 048 801 | 2 695 763 | 4 360 956 | 3 234 960 | 3 115 872 |
| Irrigated farms | 303 | 264 | 3 | 37 | 46 | 59 | 62 | 57 |
| acres | 46 976 | 42 440 | 257 | 2 867 | 9 535 | 11 715 | 8 619 | 9 447 |
| Farms by acres harvested: |  |  |  |  |  |  |  |  |
| 0.1 to 4.9 acres | 43 | 31 | - | 3 | 7 | 7 | 8 | 6 |
| 5.0 to 24.9 acres | 28 | 22 | - | 6 | 3 | 3 | 8 | 2 |
| 25.0 to 99.9 acres | 120 | 108 | 2 | 21 | 19 | 22 | 21 | 23 |
| 100.0 to 249.9 acres | 65 | 61 | 1 | 4 | 14 | 13 | 16 | 13 |
| 250.0 acres or more | 47 | 42 | - | 3 | 3 | 14 | 9 | 13 |
| Sugar beets for sugar farms | 924 | 868 | 3 | 92 | 214 | 176 | 231 | 152 |
| acres | 210 444 | 203 037 | 385 | 13 533 | 41 567 | 46 199 | 58 219 | 43 134 |
| tons | 5 616 004 | 5 435 578 | 11 638 | 378 276 | 1 111 743 | 1 224 410 | 1 620 288 | 1 089 223 |
| Irrigated farms | 924 | 868 | 3 | 92 | 214 | 176 | 231 | 152 |
| acres | 210 444 | 203 037 | 385 | 13 533 | 41 567 | 46 199 | 58 219 | 43 134 |

See footnotes at end of table.

# Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Other occupations | | | | | | |
|---|---|---|---|---|---|---|---|
| | | Age of operator (years) | | | | | |
| | Total | Under 25 | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| **CROPS HARVESTED** | | | | | | | |
| Corn for grain or seed farms | 146 | - | 18 | 43 | 43 | 29 | 13 |
| acres | 8 990 | - | 991 | 3 330 | 2 316 | 1 388 | 965 |
| bushels | 1 146 838 | - | 111 855 | 488 103 | 273 884 | 162 818 | 110 178 |
| Irrigated farms | 122 | - | 16 | 39 | 34 | 22 | 11 |
| acres | 7 713 | - | 741 | 3 257 | 1 676 | 1 162 | 877 |
| Corn for silage or green chop farms | 239 | 3 | 28 | 64 | 68 | 50 | 26 |
| acres | 11 057 | 49 | 1 260 | 2 630 | 3 668 | 2 029 | 1 421 |
| tons, green | 227 700 | 1 093 | 30 047 | 54 259 | 66 080 | 45 026 | 31 195 |
| Irrigated farms | 233 | 3 | 28 | 63 | 64 | 50 | 25 |
| acres | 10 862 | 49 | 1 260 | 2 620 | 3 495 | 2 029 | 1 409 |
| Sorghum for grain or seed farms | 13 | - | 1 | 3 | 5 | 4 | - |
| acres | 1 533 | - | (D) | (D) | 397 | 320 | - |
| bushels | 129 760 | - | (D) | (D) | 28 375 | 23 007 | - |
| Irrigated farms | 13 | - | 1 | 3 | 5 | 4 | - |
| acres | 1 510 | - | (D) | (D) | 397 | 297 | - |
| Wheat for grain farms | 355 | 5 | 30 | 80 | 96 | 80 | 64 |
| acres | 35 261 | 274 | 2 765 | 6 257 | 10 346 | 6 303 | 9 316 |
| bushels | 2 071 616 | 10 314 | 148 426 | 445 174 | 581 119 | 357 096 | 529 487 |
| Irrigated farms | 248 | 5 | 20 | 62 | 66 | 48 | 47 |
| acres | 23 036 | 274 | 2 202 | 5 082 | 4 620 | 4 151 | 6 707 |
| Farms by acres harvested: | | | | | | | |
| 1 to 24 acres | 90 | 2 | 5 | 25 | 24 | 19 | 15 |
| 25 to 99 acres | 164 | 2 | 18 | 34 | 48 | 40 | 22 |
| 100 to 249 acres | 73 | 1 | 3 | 16 | 19 | 18 | 16 |
| 250 to 499 acres | 22 | - | 3 | 5 | 3 | 3 | 8 |
| 500 acres or more | 6 | - | 1 | - | 2 | - | 3 |
| Barley for grain farms | 241 | 4 | 32 | 45 | 60 | 60 | 40 |
| acres | 23 543 | 186 | 1 524 | 2 614 | 5 139 | 3 127 | 10 953 |
| bushels | 1 050 655 | 10 779 | 73 070 | 125 664 | 280 196 | 162 518 | 398 428 |
| Irrigated farms | 133 | 3 | 15 | 27 | 33 | 35 | 20 |
| acres | 7 443 | 84 | 593 | 1 754 | 1 432 | 1 665 | 1 915 |
| Farms by acres harvested: | | | | | | | |
| 1 to 24 acres | 77 | 2 | 16 | 19 | 17 | 17 | 6 |
| 25 to 99 acres | 109 | 1 | 13 | 17 | 26 | 36 | 16 |
| 100 to 249 acres | 35 | 1 | 1 | 7 | 11 | 6 | 9 |
| 250 to 499 acres | 12 | - | 2 | 2 | 5 | 1 | 2 |
| 500 acres or more | 8 | - | - | - | 1 | - | 7 |
| Rice farms | 260 | 8 | 36 | 82 | 48 | 38 | 48 |
| acres | 37 112 | 870 | 4 298 | 12 620 | 7 218 | 5 986 | 6 120 |
| cwt | 2 671 557 | 50 264 | 311 284 | 943 642 | 549 491 | 409 283 | 407 593 |
| Irrigated farms | 260 | 8 | 36 | 82 | 48 | 38 | 48 |
| acres | 37 112 | 870 | 4 298 | 12 620 | 7 218 | 5 986 | 6 120 |
| Farms by acres harvested: | | | | | | | |
| 1 to 24 acres | 26 | 1 | 3 | 4 | 8 | 2 | 8 |
| 25 to 99 acres | 82 | 5 | 13 | 22 | 13 | 17 | 12 |
| 100 to 249 acres | 127 | 1 | 18 | 49 | 22 | 15 | 22 |
| 250 to 499 acres | 17 | 1 | 2 | 3 | 3 | 2 | 6 |
| 500 acres or more | 8 | - | - | 4 | 2 | 2 | - |
| Cotton farms | 372 | 6 | 41 | 77 | 101 | 74 | 73 |
| acres | 65 724 | 575 | 5 311 | 7 092 | 22 629 | 11 732 | 18 385 |
| bales | 146 055 | 1 610 | 12 668 | 15 564 | 47 801 | 25 679 | 42 733 |
| Irrigated farms | 372 | 6 | 41 | 77 | 101 | 74 | 73 |
| acres | 65 724 | 575 | 5 311 | 7 092 | 22 629 | 11 732 | 18 385 |
| Farms by acres harvested: | | | | | | | |
| 1 to 24 acres | 137 | 2 | 14 | 30 | 36 | 35 | 20 |
| 25 to 99 acres | 124 | 1 | 8 | 26 | 41 | 18 | 30 |
| 100 to 249 acres | 71 | 3 | 13 | 17 | 14 | 13 | 11 |
| 250 to 499 acres | 24 | - | 5 | 1 | 7 | 4 | 7 |
| 500 acres or more | 16 | - | 1 | 3 | 3 | 4 | 5 |
| Dry edible beans, excluding dry limas farms | 109 | - | 19 | 24 | 33 | 17 | 16 |
| acres | 6 159 | - | 531 | 1 319 | 1 279 | 1 433 | 1 597 |
| cwt | 106 154 | - | 8 092 | 25 575 | 18 668 | 25 402 | 28 417 |
| Irrigated farms | 100 | - | 19 | 22 | 31 | 15 | 13 |
| acres | 5 354 | - | 351 | 1 274 | 1 228 | 1 144 | 1 357 |
| Irish potatoes farms | 39 | 1 | 2 | 16 | 3 | 6 | 11 |
| acres | 4 536 | (D) | (D) | 2 751 | 18 | 189 | 1 504 |
| cwt | 1 403 278 | (D) | (D) | 730 098 | 6 450 | 71 316 | 570 714 |
| Irrigated farms | 39 | 1 | 2 | 16 | 3 | 6 | 11 |
| acres | 4 536 | (D) | (D) | 2 751 | 18 | 159 | 1 504 |
| Farms by acres harvested: | | | | | | | |
| 0.1 to 4.9 acres | 12 | - | - | 6 | 1 | 2 | 3 |
| 5.0 to 24.9 acres | 6 | 1 | 1 | 1 | 2 | 1 | - |
| 25.0 to 99.9 acres | 12 | - | 1 | 4 | - | 3 | 4 |
| 100.0 to 249.9 acres | 4 | - | - | 3 | - | - | 1 |
| 250.0 acres or more | 5 | - | - | 2 | - | - | 3 |
| Sugar beets for sugar farms | 56 | 4 | 5 | 9 | 14 | 17 | 7 |
| acres | 7 407 | 31 | 262 | 1 635 | 2 646 | 1 961 | 872 |
| tons | 180 426 | 678 | 5 500 | 43 104 | 64 795 | 45 112 | 21 237 |
| Irrigated farms | 56 | 4 | 5 | 9 | 14 | 17 | 7 |
| acres | 7 407 | 31 | 262 | 1 635 | 2 646 | 1 961 | 872 |

See footnotes at end of table.

## Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Total farming and other occupations | Farming | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | Age of operator (years) | | | | | |
| | | Total | Under 25 | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| **CROPS HARVESTED**—Con. | | | | | | | | |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green crop, etc. (see text) ... farms.. | 10 638 | 7 218 | 44 | 634 | 1 263 | 1 422 | 1 860 | 1 995 |
| acres.. | 1 532 777 | 1 346 117 | 9 731 | 110 780 | 255 936 | 313 946 | 339 670 | 316 054 |
| tons, dry.. | 7 304 837 | 6 729 250 | 60 695 | 558 389 | 1 303 036 | 1 588 105 | 1 807 960 | 1 411 065 |
| Irrigated ........ farms.. | 7 887 | 5 747 | 37 | 539 | 1 044 | 1 181 | 1 497 | 1 449 |
| acres.. | 1 279 364 | 1 151 977 | 9 361 | 94 312 | 215 442 | 271 920 | 295 191 | 265 751 |
| Farms by acres harvested: | | | | | | | | |
| 1 to 24 acres ........ | 3 578 | 1 565 | 14 | 106 | 180 | 230 | 410 | 625 |
| 25 to 99 acres ........ | 3 459 | 2 456 | 10 | 242 | 423 | 466 | 646 | 669 |
| 100 to 249 acres ........ | 2 042 | 1 767 | 13 | 170 | 364 | 381 | 443 | 396 |
| 250 to 499 acres ........ | 903 | 818 | 6 | 72 | 173 | 211 | 206 | 150 |
| 500 acres or more ........ | 656 | 612 | 1 | 44 | 123 | 134 | 155 | 155 |
| Vegetables harvested for sale (see text) ... farms.. | 3 787 | 3 119 | 31 | 350 | 661 | 595 | 820 | 662 |
| acres.. | 882 741 | 829 891 | 2 789 | 69 078 | 158 995 | 183 797 | 245 817 | 169 415 |
| Irrigated ........ farms.. | 3 787 | 3 119 | 31 | 350 | 661 | 595 | 820 | 662 |
| acres.. | 882 741 | 829 891 | 2 789 | 69 078 | 158 995 | 183 797 | 245 817 | 169 415 |
| Farms by acres harvested: | | | | | | | | |
| 0.1 to 4.9 acres ........ | 841 | 476 | 1 | 56 | 96 | 87 | 100 | 136 |
| 5.0 to 24.9 acres ........ | 834 | 669 | 19 | 99 | 146 | 97 | 180 | 128 |
| 25.0 to 99.9 acres ........ | 744 | 673 | 6 | 80 | 139 | 135 | 179 | 134 |
| 100.0 to 249.9 acres ........ | 535 | 510 | 3 | 50 | 104 | 110 | 130 | 113 |
| 250.0 acres or more ........ | 833 | 791 | 2 | 65 | 176 | 166 | 231 | 151 |
| Tomatoes harvested for sale ........ farms.. | 1 329 | 1 108 | 8 | 124 | 232 | 217 | 300 | 227 |
| acres.. | 219 426 | 209 868 | 447 | 17 047 | 44 959 | 48 855 | 64 363 | 34 197 |
| Irrigated ........ farms.. | 1 329 | 1 108 | 8 | 124 | 232 | 217 | 300 | 227 |
| acres.. | 219 426 | 209 868 | 447 | 17 047 | 44 959 | 48 855 | 64 363 | 34 197 |
| Land in orchards ........ farms.. | 41 021 | 19 674 | 76 | 1 137 | 2 741 | 3 070 | 5 355 | 7 295 |
| acres.. | 2 152 664 | 1 626 024 | 6 795 | 123 278 | 307 243 | 359 042 | 432 861 | 396 806 |
| Irrigated ........ farms.. | 37 192 | 18 115 | 73 | 1 069 | 2 547 | 2 882 | 4 973 | 6 571 |
| acres.. | 2 045 346 | 1 554 187 | 6 699 | 117 259 | 291 404 | 348 950 | 416 230 | 373 644 |
| Farms by bearing and nonbearing acres: | | | | | | | | |
| 0.1 to 4.9 acres ........ | 10 310 | 2 953 | 9 | 83 | 273 | 328 | 723 | 1 537 |
| 5.0 to 24.9 acres ........ | 15 882 | 6 585 | 23 | 307 | 724 | 801 | 1 767 | 2 963 |
| 25.0 to 99.9 acres ........ | 10 259 | 6 436 | 28 | 441 | 1 015 | 1 109 | 1 838 | 2 005 |
| 100.0 to 249.9 acres ........ | 3 122 | 2 487 | 11 | 223 | 489 | 521 | 722 | 521 |
| 250.0 acres or more ........ | 1 448 | 1 213 | 5 | 83 | 240 | 311 | 305 | 269 |
| Grapes (see text) ........ farms.. | 10 545 | 6 099 | 24 | 413 | 978 | 1 025 | 1 642 | 2 017 |
| Bearing and nonbearing..acres.. | 707 748 | 556 883 | 2 837 | 44 867 | 116 219 | 113 902 | 145 786 | 133 273 |
| Fresh weight..pounds.. | 6 716 832 146 | 6 993 854 008 | 36 884 739 | 523 983 488 | 1 385 162 165 | 1 525 251 786 | 1 808 983 549 | 1 713 588 281 |
| All citrus fruit ........ farms.. | 7 935 | 3 399 | 7 | 128 | 408 | 511 | 867 | 1 478 |
| Bearing and nonbearing..acres.. | 268 836 | 174 784 | 781 | 8 294 | 35 774 | 39 372 | 39 255 | 51 309 |
| Almonds ........ farms.. | 6 717 | 3 678 | 23 | 276 | 553 | 640 | 1 083 | 1 103 |
| Bearing and nonbearing..acres.. | 427 685 | 340 319 | 1 344 | 31 090 | 62 706 | 80 252 | 98 283 | 66 644 |
| Meats..pounds.. | 611 005 399 | 499 132 887 | 2 047 565 | 48 949 414 | 97 811 826 | 118 428 080 | 141 690 024 | 90 205 978 |
| English walnuts ........ farms.. | 7 446 | 3 880 | 16 | 201 | 477 | 610 | 1 041 | 1 535 |
| Bearing and nonbearing..acres.. | 210 204 | 160 294 | 871 | 11 091 | 28 111 | 33 661 | 43 994 | 42 566 |
| In shell..pounds.. | 435 248 016 | 351 851 758 | 2 927 104 | 25 277 606 | 61 986 645 | 73 384 710 | 100 591 411 | 87 684 282 |

See footnotes at end of table.

# Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Other occupations | | | | | | |
|---|---|---|---|---|---|---|---|
| | | Age of operator (years) | | | | | |
| | Total | Under 25 | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| **CROPS HARVESTED**—Con. | | | | | | | |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms | 3 420 | 20 | 296 | 817 | 1 010 | 783 | 494 |
| acres | 186 660 | 609 | 14 622 | 38 953 | 51 006 | 39 729 | 41 741 |
| tons, dry | 575 587 | 1 543 | 44 983 | 117 304 | 135 152 | 137 088 | 139 517 |
| Irrigated ... farms | 2 140 | 11 | 174 | 504 | 647 | 501 | 303 |
| acres | 127 387 | 323 | 8 142 | 24 329 | 36 106 | 27 481 | 31 006 |
| Farms by acres harvested: | | | | | | | |
| 1 to 24 acres | 2 013 | 11 | 159 | 504 | 625 | 467 | 247 |
| 25 to 99 acres | 1 003 | 9 | 101 | 233 | 276 | 223 | 161 |
| 100 to 249 acres | 275 | - | 24 | 53 | 85 | 71 | 42 |
| 250 to 499 acres | 85 | - | 11 | 16 | 17 | 12 | 29 |
| 500 acres or more | 44 | - | 1 | 11 | 7 | 10 | 15 |
| Vegetables harvested for sale (see text) ... farms | 668 | 8 | 75 | 183 | 177 | 148 | 77 |
| acres | 52 850 | 120 | 7 373 | 6 322 | 9 629 | 14 000 | 15 406 |
| Irrigated ... farms | 668 | 8 | 75 | 183 | 177 | 148 | 77 |
| acres | 52 850 | 120 | 7 373 | 6 322 | 9 629 | 14 000 | 15 406 |
| Farms by acres harvested: | | | | | | | |
| 0.1 to 4.9 acres | 365 | 2 | 34 | 108 | 103 | 82 | 36 |
| 5.0 to 24.9 acres | 165 | 4 | 30 | 41 | 45 | 33 | 12 |
| 25.0 to 99.9 acres | 71 | 2 | 5 | 17 | 17 | 17 | 13 |
| 100.0 to 249.9 acres | 25 | - | 4 | 8 | 3 | 5 | 5 |
| 250.0 acres or more | 42 | - | 2 | 9 | 9 | 11 | 11 |
| Tomatoes harvested for sale ... farms | 221 | 3 | 20 | 56 | 60 | 55 | 27 |
| acres | 9 558 | 60 | 649 | 2 247 | 481 | 580 | 5 541 |
| Irrigated ... farms | 221 | 3 | 20 | 56 | 60 | 55 | 27 |
| acres | 9 558 | 60 | 649 | 2 247 | 481 | 580 | 5 541 |
| Land in orchards ... farms | 21 347 | 55 | 1 022 | 4 425 | 6 147 | 5 935 | 3 763 |
| acres | 526 640 | 1 343 | 20 817 | 82 387 | 162 783 | 154 003 | 105 308 |
| Irrigated ... farms | 19 077 | 45 | 915 | 3 930 | 5 572 | 5 359 | 3 256 |
| acres | 491 159 | 1 128 | 18 644 | 75 829 | 153 873 | 143 998 | 97 687 |
| Farms by bearing and nonbearing acres: | | | | | | | |
| 0.1 to 4.9 acres | 7 357 | 14 | 344 | 1 682 | 2 100 | 1 908 | 1 309 |
| 5.0 to 24.9 acres | 9 297 | 30 | 461 | 1 912 | 2 650 | 2 629 | 1 615 |
| 25.0 to 99.9 acres | 3 823 | 8 | 186 | 706 | 1 142 | 1 122 | 659 |
| 100.0 to 249.9 acres | 635 | 2 | 24 | 103 | 179 | 199 | 128 |
| 250.0 acres or more | 235 | 1 | 7 | 22 | 76 | 77 | 52 |
| Grapes (see text) ... farms | 4 446 | 16 | 286 | 999 | 1 309 | 1 195 | 641 |
| Bearing and nonbearing ... acres | 150 865 | 400 | 7 987 | 23 476 | 46 509 | 42 466 | 30 027 |
| Fresh weight ... pounds | 1 722 978 138 | 3 056 782 | 93 807 474 | 261 633 477 | 523 637 644 | 462 664 431 | 378 178 330 |
| All citrus fruit ... farms | 4 536 | 6 | 140 | 781 | 1 235 | 1 299 | 1 075 |
| Bearing and nonbearing ... acres | 94 052 | 18 | 1 501 | 12 440 | 26 971 | 28 304 | 24 818 |
| Almonds ... farms | 3 039 | 9 | 202 | 748 | 927 | 752 | 401 |
| Bearing and nonbearing ... acres | 87 366 | 290 | 5 286 | 15 694 | 28 922 | 23 089 | 14 085 |
| Meats ... pounds | 111 872 512 | 299 304 | 7 086 211 | 20 052 042 | 36 705 323 | 30 514 919 | 17 214 713 |
| English walnuts ... farms | 3 566 | 17 | 175 | 707 | 1 011 | 999 | 657 |
| Bearing and nonbearing ... acres | 49 911 | 454 | 1 852 | 9 027 | 14 393 | 15 001 | 9 183 |
| In shell ... pounds | 83 396 258 | 1 365 919 | 2 614 929 | 13 861 235 | 25 854 293 | 23 562 834 | 16 137 048 |

[1] Data are based on a sample of farms.

[2] Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

## Table 51. **Summary by Size of Farm: 1987**

[For meaning of abbreviations and symbols, see introductory text]

| Item | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|---|---|---|---|---|---|
| **FARMS AND LAND IN FARMS** | | | | | | |
| Farms ... number | 83 217 | 22 697 | 28 498 | 4 352 | 4 252 | 3 612 |
| percent | 100.0 | 27.3 | 34.2 | 5.2 | 5.1 | 4.3 |
| Land in farms ... acres | 30 598 178 | 89 067 | 666 011 | 250 042 | 347 651 | 416 453 |
| Average size of farm ... acres | 368 | 4 | 23 | 57 | 82 | 115 |
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD** | | | | | | |
| Total sales (see text) ... farms | 83 217 | 22 697 | 28 498 | 4 352 | 4 252 | 3 612 |
| $1,000 | 13 922 234 | 516 125 | 1 722 449 | 579 854 | 695 162 | 746 643 |
| Average per farm ... dollars | 167 300 | 22 740 | 60 441 | 133 239 | 163 491 | 206 712 |
| Farms by value of sales: | | | | | | |
| Less than $1,000 (see text) | 13 363 | 6 643 | 4 914 | 380 | 324 | 279 |
| $1,000 to $2,499 | 9 824 | 5 373 | 3 094 | 301 | 255 | 187 |
| $2,500 to $4,999 | 8 661 | 3 784 | 3 157 | 315 | 315 | 211 |
| $5,000 to $9,999 | 8 512 | 2 835 | 3 534 | 405 | 325 | 263 |
| $10,000 to $19,999 | 8 235 | 1 615 | 4 085 | 412 | 332 | 286 |
| $20,000 to $24,999 | 2 793 | 372 | 1 517 | 158 | 103 | 95 |
| $25,000 to $39,999 | 5 423 | 525 | 2 858 | 374 | 281 | 216 |
| $40,000 to $49,999 | 2 440 | 189 | 1 105 | 218 | 239 | 112 |
| $50,000 to $99,999 | 6 895 | 442 | 2 219 | 893 | 697 | 496 |
| $100,000 to $249,999 | 7 533 | 466 | 890 | 614 | 943 | 928 |
| $250,000 to $499,999 | 3 897 | 260 | 383 | 93 | 205 | 314 |
| $500,000 to $999,999 | 2 825 | 128 | 373 | 72 | 107 | 113 |
| $1,000,000 or more | 2 816 | 65 | 369 | 117 | 126 | 112 |
| Grains ... farms | 6 331 | 44 | 407 | 166 | 259 | 307 |
| $1,000 | 513 112 | 57 | 2 068 | 1 697 | 3 278 | 6 537 |
| Sales of $50,000 or more ... farms | 2 555 | - | - | 1 | 2 | 33 |
| $1,000 | 450 978 | - | - | (D) | (D) | 2 256 |
| Corn for grain ... farms | 974 | 10 | 47 | 15 | 25 | 28 |
| $1,000 | 53 306 | 16 | 244 | 120 | 202 | 320 |
| Wheat ... farms | 2 819 | 5 | 76 | 42 | 80 | 93 |
| $1,000 | 116 049 | 4 | 236 | 232 | 465 | 906 |
| Soybeans ... farms | 4 | - | 1 | - | - | - |
| $1,000 | (D) | - | (D) | - | - | - |
| Sorghum for grain ... farms | 82 | - | 4 | - | 1 | 2 |
| $1,000 | (D) | - | 10 | - | (D) | (D) |
| Barley ... farms | 1 285 | 3 | 62 | 37 | 42 | 71 |
| $1,000 | 29 256 | (D) | 160 | 160 | (D) | 586 |
| Oats ... farms | 384 | 2 | 63 | 16 | 29 | 22 |
| $1,000 | 4 124 | (D) | (D) | 63 | 151 | (D) |
| Other grains ... farms | 3 122 | 27 | 173 | 71 | 117 | 134 |
| $1,000 | 308 549 | 45 | 1 269 | 1 122 | 2 199 | 4 467 |
| Cotton and cottonseed ... farms | 3 037 | 35 | 212 | 78 | 120 | 137 |
| $1,000 | 928 742 | 116 | 2 802 | 1 877 | 3 469 | 5 278 |
| Sales of $50,000 or more ... farms | 2 164 | - | 1 | 7 | 12 | 34 |
| $1,000 | 908 746 | - | (D) | (D) | 784 | 2 447 |
| Tobacco ... farms | - | - | - | - | - | - |
| $1,000 | - | - | - | - | - | - |
| Sales of $50,000 or more ... farms | - | - | - | - | - | - |
| $1,000 | - | - | - | - | - | - |
| Hay, silage, and field seeds ... farms | 6 910 | 168 | 1 438 | 347 | 445 | 384 |
| $1,000 | 469 655 | 254 | 5 918 | 2 939 | 6 368 | 6 914 |
| Sales of $50,000 or more ... farms | 1 832 | - | - | - | 16 | 36 |
| $1,000 | 409 664 | - | - | - | 933 | 2 235 |
| Vegetables, sweet corn, and melons ... farms | 3 785 | 516 | 927 | 175 | 173 | 159 |
| $1,000 | 1 850 589 | 3 561 | 25 424 | 12 042 | 18 040 | 25 870 |
| Sales of $50,000 or more ... farms | 1 998 | 2 | 149 | 79 | 100 | 111 |
| $1,000 | 1 827 751 | (D) | (D) | 10 366 | 16 822 | 25 043 |
| Fruits, nuts, and berries ... farms | 36 779 | 9 116 | 15 721 | 2 438 | 2 251 | 1 744 |
| $1,000 | 3 769 441 | 50 026 | 445 023 | 181 715 | 256 933 | 262 931 |
| Sales of $50,000 or more ... farms | 11 044 | 95 | 2 456 | 1 367 | 1 551 | 1 320 |
| $1,000 | 3 447 685 | 7 762 | 230 354 | 159 290 | 242 640 | 255 317 |
| Nursery and greenhouse crops ... farms | 3 382 | 1 820 | 980 | 97 | 94 | 82 |
| $1,000 | 1 412 814 | 213 379 | 421 960 | 71 829 | 72 829 | 92 295 |
| Sales of $50,000 or more ... farms | 1 694 | 701 | 605 | 65 | 54 | 59 |
| $1,000 | 1 390 333 | 198 889 | 416 762 | 71 281 | 72 352 | 92 100 |
| Other crops ... farms | 1 456 | 62 | 125 | 35 | 45 | 53 |
| $1,000 | 325 037 | 869 | 4 951 | 2 150 | 3 411 | 4 247 |
| Sales of $50,000 or more ... farms | 1 026 | 4 | 32 | 14 | 16 | 22 |
| $1,000 | 316 728 | 395 | 3 966 | 1 853 | 2 728 | 3 619 |
| Poultry and poultry products ... farms | 2 822 | 1 213 | 1 012 | 125 | 130 | 81 |
| $1,000 | 1 084 036 | 96 503 | 210 569 | 82 357 | 100 723 | 83 374 |
| Sales of $50,000 or more ... farms | 643 | 161 | 239 | 49 | 62 | 39 |
| $1,000 | 1 079 322 | 94 036 | 208 868 | 82 129 | 100 660 | 83 362 |
| Dairy products ... farms | 2 691 | 182 | 585 | 183 | 229 | 254 |
| $1,000 | 1 914 167 | 43 718 | 364 513 | 133 703 | 148 396 | 165 922 |
| Sales of $50,000 or more ... farms | 2 461 | 116 | 507 | 164 | 209 | 246 |
| $1,000 | 1 910 211 | 42 795 | 363 271 | 133 342 | 147 996 | 165 721 |
| Cattle and calves ... farms | 20 486 | 3 370 | 5 206 | 1 048 | 1 075 | 1 059 |
| $1,000 | 1 450 175 | 55 317 | 188 050 | 84 738 | 74 860 | 88 065 |
| Sales of $50,000 or more ... farms | 3 149 | 145 | 297 | 98 | 97 | 108 |
| $1,000 | 1 295 090 | 41 579 | 162 022 | 77 873 | 66 860 | 79 324 |

See footnotes at end of table.

## Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres or more |
|---|---|---|---|---|---|---|---|
| **FARMS AND LAND IN FARMS** | | | | | | | |
| Farms number | 2 801 | 1 878 | 1 475 | 4 675 | 3 804 | 2 544 | 2 629 |
| percent | 3.4 | 2.3 | 1.8 | 5.6 | 4.6 | 3.1 | 3.2 |
| Land in farms acres | 439 658 | 370 834 | 352 049 | 1 678 947 | 2 647 319 | 3 488 770 | 19 851 377 |
| Average size of farm acres | 157 | 197 | 239 | 359 | 696 | 1 371 | 7 551 |
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD** | | | | | | | |
| Total sales (see text) farms | 2 801 | 1 878 | 1 475 | 4 675 | 3 804 | 2 544 | 2 629 |
| $1,000 | 600 234 | 434 629 | 352 622 | 1 619 320 | 1 686 733 | 1 809 634 | 3 158 829 |
| Average per farm dollars | 214 293 | 231 432 | 239 066 | 346 379 | 443 410 | 711 334 | 1 201 532 |
| Farms by value of sales: | | | | | | | |
| Less than $1,000 (see text) | 189 | 104 | 75 | 200 | 120 | 83 | 52 |
| $1,000 to $2,499 | 170 | 91 | 66 | 144 | 94 | 33 | 16 |
| $2,500 to $4,999 | 197 | 122 | 80 | 237 | 145 | 75 | 23 |
| $5,000 to $9,999 | 234 | 145 | 117 | 304 | 215 | 85 | 50 |
| $10,000 to $19,999 | 190 | 131 | 102 | 395 | 360 | 192 | 135 |
| $20,000 to $24,999 | 61 | 45 | 39 | 106 | 128 | 109 | 60 |
| $25,000 to $39,999 | 165 | 96 | 57 | 228 | 244 | 194 | 185 |
| $40,000 to $49,999 | 84 | 43 | 31 | 121 | 99 | 84 | 115 |
| $50,000 to $99,999 | 377 | 263 | 196 | 452 | 252 | 236 | 372 |
| $100,000 to $249,999 | 632 | 390 | 309 | 1 011 | 545 | 276 | 529 |
| $250,000 to $499,999 | 309 | 281 | 246 | 667 | 639 | 240 | 260 |
| $500,000 to $999,999 | 111 | 103 | 109 | 500 | 523 | 450 | 236 |
| $1,000,000 or more | 82 | 64 | 48 | 310 | 440 | 487 | 596 |
| Grains farms | 382 | 325 | 311 | 1 250 | 1 206 | 905 | 759 |
| $1,000 | 13 095 | 12 684 | 14 049 | 71 181 | 98 928 | 111 212 | 178 316 |
| Sales of $50,000 or more farms | 108 | 108 | 121 | 535 | 595 | 544 | 508 |
| $1,000 | 8 866 | 9 189 | 10 652 | 56 831 | 86 277 | 103 397 | 173 341 |
| Corn for grain farms | 39 | 37 | 41 | 197 | 211 | 185 | 139 |
| $1,000 | 450 | 585 | 617 | 5 389 | 9 268 | 14 002 | 22 093 |
| Wheat farms | 114 | 91 | 98 | 491 | 637 | 578 | 514 |
| $1,000 | 1 219 | 840 | 1 609 | 8 300 | 16 944 | 25 380 | 59 913 |
| Soybeans farms | - | - | - | 2 | 1 | - | - |
| $1,000 | - | - | - | (D) | (D) | - | - |
| Sorghum for grain farms | 3 | 1 | 4 | 10 | 25 | 16 | 16 |
| $1,000 | 15 | (D) | 45 | (D) | (D) | 369 | 727 |
| Barley farms | 59 | 49 | 40 | 186 | 227 | 214 | 295 |
| $1,000 | 396 | 516 | 463 | 2 521 | 3 693 | 5 224 | 15 276 |
| Oats farms | 18 | 22 | 21 | 42 | 55 | 40 | 54 |
| $1,000 | 151 | (D) | 264 | 328 | 695 | 499 | 1 501 |
| Other grains farms | 202 | 179 | 185 | 731 | 589 | 418 | 296 |
| $1,000 | 10 863 | 10 608 | 11 051 | 54 529 | 67 853 | 65 738 | 78 806 |
| Cotton and cottonseed farms | 191 | 134 | 127 | 610 | 651 | 433 | 309 |
| $1,000 | 10 538 | 9 193 | 9 873 | 72 586 | 150 258 | 181 223 | 481 527 |
| Sales of $50,000 or more farms | 90 | 83 | 85 | 520 | 618 | 417 | 297 |
| $1,000 | 7 517 | 7 824 | 8 656 | 69 880 | 149 325 | 180 701 | 481 129 |
| Tobacco farms | - | - | - | - | - | - | - |
| $1,000 | - | - | - | - | - | - | - |
| Sales of $50,000 or more farms | - | - | - | - | - | - | - |
| $1,000 | - | - | - | - | - | - | - |
| Hay, silage, and field seeds farms | 363 | 301 | 229 | 961 | 358 | 714 | 602 |
| $1,000 | 8 315 | 8 001 | 8 882 | 45 089 | 80 754 | 101 112 | 195 110 |
| Sales of $50,000 or more farms | 41 | 48 | 68 | 309 | 495 | 454 | 365 |
| $1,000 | 2 930 | 3 693 | 6 363 | 33 097 | 71 775 | 97 288 | 191 349 |
| Vegetables, sweet corn, and melons farms | 135 | 103 | 91 | 375 | 443 | 376 | 312 |
| $1,000 | 27 303 | 28 610 | 29 849 | 187 546 | 319 858 | 495 745 | 676 742 |
| Sales of $50,000 or more farms | 84 | 78 | 72 | 308 | 375 | 344 | 296 |
| $1,000 | 26 360 | 28 096 | 29 536 | 186 212 | 318 391 | 495 040 | 676 338 |
| Fruits, nuts, and berries farms | 1 170 | 719 | 534 | 1 340 | 921 | 484 | 341 |
| $1,000 | 225 309 | 179 190 | 135 530 | 520 920 | 501 900 | 362 434 | 647 529 |
| Sales of $50,000 or more farms | 869 | 563 | 420 | 1 037 | 730 | 374 | 262 |
| $1,000 | 220 461 | 176 758 | 133 810 | 515 735 | 498 880 | 360 565 | 646 115 |
| Nursery and greenhouse crops farms | 39 | 23 | 27 | 90 | 66 | 36 | 28 |
| $1,000 | 90 866 | 41 084 | 36 290 | 167 164 | 114 410 | 20 277 | 70 429 |
| Sales of $50,000 or more farms | 22 | 15 | 19 | 60 | 53 | 23 | 18 |
| $1,000 | 90 679 | 40 989 | 36 170 | 166 738 | 114 183 | 20 002 | 70 189 |
| Other crops farms | 40 | 36 | 32 | 211 | 277 | 306 | 234 |
| $1,000 | 3 175 | 4 564 | 2 569 | 33 590 | 47 880 | 81 173 | 136 458 |
| Sales of $50,000 or more farms | 25 | 20 | 17 | 146 | 231 | 281 | 219 |
| $1,000 | 2 830 | 4 217 | 2 070 | 31 755 | 46 549 | 80 564 | 136 180 |
| Poultry and poultry products farms | 47 | 29 | 25 | 77 | 42 | 23 | 18 |
| $1,000 | 24 417 | 12 802 | 26 025 | 140 215 | 36 604 | 152 027 | 118 420 |
| Sales of $50,000 or more farms | 11 | 9 | 9 | 34 | 16 | 9 | 5 |
| $1,000 | 24 380 | 12 794 | 25 994 | 140 192 | 36 546 | 151 974 | 118 386 |
| Dairy products farms | 198 | 142 | 111 | 366 | 248 | 137 | 56 |
| $1,000 | 137 826 | 95 913 | 65 153 | 258 690 | 246 629 | 145 552 | 108 151 |
| Sales of $50,000 or more farms | 190 | 138 | 105 | 358 | 241 | 133 | 54 |
| $1,000 | 137 645 | 95 881 | 65 026 | 258 542 | 246 432 | (D) | (D) |
| Cattle and calves farms | 955 | 684 | 514 | 1 742 | 1 675 | 1 279 | 1 879 |
| $1,000 | 54 030 | 41 398 | 21 092 | 105 910 | 77 301 | 149 388 | 510 026 |
| Sales of $50,000 or more farms | 100 | 92 | 58 | 235 | 317 | 400 | 1 202 |
| $1,000 | 46 222 | 35 155 | 15 956 | 86 795 | 57 122 | 132 034 | 494 149 |

See footnotes at end of table.

## Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|---|---|---|---|---|---|---|
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD**—Con. | | | | | | | |
| Total sales (see text)—Con. | | | | | | | |
| Hogs and pigs | farms | 2 297 | 988 | 794 | 80 | 82 | 68 |
| | $1,000 | 32 151 | 7 389 | 11 480 | 653 | 999 | 824 |
| Sales of $50,000 or more | farms | 84 | 17 | 31 | 2 | 5 | 5 |
| | $1,000 | 24 313 | 4 643 | 8 904 | (D) | 748 | 498 |
| Sheep, lambs, and wool | farms | 4 318 | 1 206 | 1 412 | 196 | 177 | 142 |
| | $1,000 | 59 209 | 7 219 | 4 459 | 901 | 361 | 752 |
| Sales of $50,000 or more | farms | 202 | 23 | 6 | 2 | - | 3 |
| | $1,000 | 48 192 | 5 950 | 2 480 | (D) | - | 334 |
| Other livestock and livestock products (see text) | farms | 8 001 | 4 000 | 2 230 | 254 | 242 | 195 |
| | $1,000 | 113 106 | 37 706 | 35 232 | 3 253 | 5 495 | 3 632 |
| Sales of $50,000 or more | farms | 297 | 108 | 88 | 13 | 15 | 16 |
| | $1,000 | 76 603 | 19 319 | 24 762 | 2 124 | 4 217 | 2 723 |
| **FARM PRODUCTION EXPENSES**[1] | | | | | | | |
| Total farm production expenses | farms | 83 210 | 23 141 | 27 875 | 4 351 | 4 394 | 3 572 |
| | $1,000 | 10 917 593 | 430 003 | 1 340 550 | 463 431 | 540 557 | 566 600 |
| Average per farm | dollars | 131 205 | 18 582 | 48 091 | 106 511 | 123 022 | 158 679 |
| Livestock and poultry purchased | farms | 15 479 | 4 677 | 4 134 | 606 | 667 | 613 |
| | $1,000 | 776 540 | 56 632 | 123 796 | 54 436 | 53 342 | 57 209 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | | 9 837 | 3 845 | 2 988 | 354 | 382 | 319 |
| $5,000 to $24,999 | | 2 942 | 558 | 641 | 117 | 139 | 131 |
| $25,000 to $99,999 | | 1 728 | 213 | 279 | 76 | 72 | 112 |
| $100,000 or more | | 972 | 61 | 226 | 59 | 74 | 51 |
| Feed for livestock and poultry | farms | 28 076 | 8 463 | 7 669 | 1 244 | 1 291 | 1 057 |
| | $1,000 | 1 707 608 | 77 832 | 334 895 | 127 629 | 140 395 | 137 302 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | | 20 752 | 7 403 | 6 255 | 888 | 902 | 626 |
| $5,000 to $24,999 | | 3 529 | 685 | 633 | 133 | 129 | 151 |
| $25,000 to $99,999 | | 1 434 | 215 | 215 | 77 | 69 | 99 |
| $100,000 or more | | 2 361 | 160 | 566 | 146 | 191 | 181 |
| Commercially mixed formula feeds | farms | 11 684 | 3 769 | 2 931 | 580 | 585 | 566 |
| | $1,000 | 1 075 145 | 51 797 | 218 814 | 77 384 | 94 597 | 97 209 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | | 7 885 | 3 278 | 2 116 | 314 | 327 | 228 |
| $5,000 to $24,999 | | 957 | 229 | 142 | 68 | 34 | 102 |
| $25,000 to $79,999 | | 801 | 129 | 143 | 67 | 51 | 79 |
| $80,000 or more | | 2 041 | 133 | 530 | 131 | 173 | 157 |
| Seeds, bulbs, plants, and trees | farms | 20 164 | 2 905 | 4 695 | 1 058 | 1 158 | 1 120 |
| | $1,000 | 215 542 | 13 132 | 18 537 | 5 121 | 7 760 | 5 984 |
| Farms with expenses of— | | | | | | | |
| $1 to $999 | | 9 308 | 2 367 | 3 715 | 671 | 570 | 490 |
| $1,000 to $4,999 | | 5 720 | 245 | 652 | 303 | 430 | 506 |
| $5,000 to $24,999 | | 3 740 | 192 | 188 | 51 | 127 | 102 |
| $25,000 or more | | 1 387 | 101 | 140 | 33 | 31 | 22 |
| Commercial fertilizer | farms | 44 683 | 9 999 | 15 156 | 2 687 | 2 636 | 2 205 |
| | $1,000 | 427 924 | 5 440 | 25 045 | 9 105 | 12 760 | 13 751 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | | 32 705 | 9 910 | 14 369 | 2 226 | 1 762 | 1 316 |
| $5,000 to $24,999 | | 8 350 | 79 | 723 | 441 | 834 | 833 |
| $25,000 to $49,999 | | 1 873 | 8 | 46 | 17 | 27 | 39 |
| $50,000 or more | | 1 755 | 2 | 18 | 3 | 13 | 17 |
| Agricultural chemicals | farms | 52 614 | 12 247 | 18 671 | 3 148 | 3 083 | 2 552 |
| | $1,000 | 544 779 | 5 622 | 39 950 | 15 384 | 21 287 | 23 224 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | | 38 260 | 12 146 | 16 887 | 2 100 | 1 768 | 1 238 |
| $5,000 to $24,999 | | 10 208 | 94 | 1 692 | 1 007 | 1 191 | 1 108 |
| $25,000 to $49,999 | | 2 148 | 6 | 73 | 32 | 85 | 165 |
| $50,000 or more | | 1 998 | 1 | 19 | 9 | 39 | 41 |
| Petroleum products | farms | 72 194 | 18 291 | 23 978 | 3 947 | 4 016 | 3 282 |
| | $1,000 | 332 166 | 17 952 | 39 996 | 10 880 | 12 828 | 14 257 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | | 60 328 | 17 726 | 22 940 | 3 513 | 3 441 | 2 579 |
| $5,000 to $24,999 | | 9 422 | 467 | 846 | 393 | 534 | 647 |
| $25,000 to $49,999 | | 1 391 | 60 | 97 | 18 | 25 | 37 |
| $50,000 or more | | 1 053 | 38 | 95 | 23 | 16 | 19 |
| Gasoline and gasohol | farms | 61 628 | 15 757 | 19 467 | 3 259 | 3 441 | 2 809 |
| | $1,000 | 125 654 | 8 255 | 16 009 | 4 668 | 5 345 | 5 992 |
| Diesel fuel | farms | 41 224 | 6 255 | 13 237 | 2 771 | 2 855 | 2 498 |
| | $1,000 | 137 843 | 3 102 | 9 413 | 3 449 | 4 199 | 5 165 |
| Natural gas | farms | 3 310 | 784 | 952 | 243 | 226 | 163 |
| | $1,000 | 30 939 | 4 732 | 9 929 | 1 647 | 1 524 | 1 342 |
| LP gas, fuel oil, kerosene, motor oil, grease, etc. | farms | 48 149 | 8 163 | 15 014 | 3 017 | 3 093 | 2 729 |
| | $1,000 | 37 730 | 1 864 | 4 645 | 1 115 | 1 760 | 1 758 |

See footnotes at end of table.

# Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres or more |
|---|---|---|---|---|---|---|---|
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD**—Con. | | | | | | | |
| Total sales (see text)—Con. | | | | | | | |
| Hogs and pigs ........ farms.. | 59 | 23 | 11 | 73 | 42 | 44 | 33 |
| $1,000.. | 964 | 131 | 69 | 5 044 | 323 | 1 443 | 2 831 |
| Sales of $50,000 or more ........ farms.. | 2 | 1 | - | 10 | 1 | 4 | 6 |
| $1,000.. | (D) | (D) | - | 4 694 | (D) | 1 285 | 2 596 |
| Sheep, lambs, and wool ........ farms.. | 133 | 83 | 82 | 245 | 217 | 173 | 253 |
| $1,000.. | 1 216 | 285 | 646 | 3 515 | 4 141 | 4 455 | 31 255 |
| Sales of $50,000 or more ........ farms.. | 2 | 1 | 2 | 12 | 14 | 27 | 110 |
| $1,000.. | (D) | (D) | (D) | 2 131 | 2 630 | 3 117 | 29 818 |
| Other livestock and livestock products (see text) ........ farms.. | 146 | 97 | 73 | 229 | 185 | 121 | 229 |
| $1,000.. | 3 179 | 774 | 2 593 | 7 869 | 7 747 | 3 591 | 2 034 |
| Sales of $50,000 or more ........ farms.. | 11 | 4 | 7 | 10 | 14 | 6 | 5 |
| $1,000.. | 2 543 | 427 | 2 261 | 6 846 | 7 010 | 3 015 | 1 356 |
| **FARM PRODUCTION EXPENSES**[1] | | | | | | | |
| Total farm production expenses ........ farms.. | 2 612 | 2 019 | 1 527 | 4 700 | 3 854 | 2 504 | 2 661 |
| $1,000.. | 452 921 | 341 856 | 276 376 | 1 207 618 | 1 282 359 | 1 420 089 | 2 595 032 |
| Average per farm ........ dollars.. | 173 400 | 169 320 | 180 993 | 256 940 | 332 735 | 567 128 | 975 209 |
| Livestock and poultry purchased ........ farms.. | 431 | 428 | 248 | 774 | 888 | 687 | 1 326 |
| $1,000.. | 25 893 | 23 846 | 14 912 | 55 701 | 36 855 | 77 381 | 196 536 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 ........ | 255 | 237 | 132 | 385 | 380 | 246 | 314 |
| $5,000 to $24,999 ........ | 100 | 94 | 49 | 189 | 280 | 201 | 443 |
| $25,000 to $99,999 ........ | 43 | 75 | 46 | 125 | 175 | 180 | 332 |
| $100,000 or more ........ | 33 | 22 | 21 | 75 | 53 | 60 | 237 |
| Feed for livestock and poultry ........ farms.. | 917 | 678 | 516 | 1 723 | 1 605 | 1 171 | 1 742 |
| $1,000.. | 89 777 | 55 691 | 44 348 | 210 222 | 129 308 | 164 528 | 195 682 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 ........ | 644 | 444 | 326 | 1 080 | 953 | 651 | 580 |
| $5,000 to $24,999 ........ | 77 | 82 | 66 | 215 | 352 | 309 | 697 |
| $25,000 to $99,999 ........ | 62 | 53 | 51 | 116 | 94 | 80 | 303 |
| $100,000 or more ........ | 134 | 99 | 73 | 312 | 206 | 131 | 162 |
| Commercially mixed formula feeds ........ farms.. | 358 | 302 | 235 | 729 | 660 | 448 | 521 |
| $1,000.. | 47 738 | 29 988 | 28 589 | 144 876 | 77 873 | 105 704 | 100 572 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 ........ | 161 | 150 | 124 | 280 | 351 | 264 | 292 |
| $5,000 to $24,999 ........ | 28 | 24 | 14 | 85 | 65 | 45 | 121 |
| $25,000 to $79,999 ........ | 59 | 37 | 38 | 81 | 58 | 21 | 38 |
| $80,000 or more ........ | 110 | 91 | 59 | 283 | 186 | 118 | 70 |
| Seeds, bulbs, plants, and trees ........ farms.. | 873 | 841 | 702 | 2 397 | 1 971 | 1 355 | 1 089 |
| $1,000.. | 15 346 | 6 460 | 4 885 | 29 984 | 26 246 | 32 636 | 49 451 |
| Farms with expenses of— | | | | | | | |
| $1 to $999 ........ | 268 | 201 | 136 | 366 | 220 | 146 | 158 |
| $1,000 to $4,999 ........ | 435 | 479 | 403 | 1 187 | 638 | 243 | 208 |
| $5,000 to $24,999 ........ | 151 | 137 | 141 | 710 | 933 | 679 | 329 |
| $25,000 or more ........ | 19 | 24 | 22 | 134 | 180 | 287 | 394 |
| Commercial fertilizer ........ farms.. | 1 583 | 1 322 | 1 011 | 3 054 | 2 299 | 1 505 | 1 226 |
| $1,000.. | 14 070 | 12 605 | 11 648 | 53 479 | 65 438 | 80 304 | 124 281 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 ........ | 662 | 493 | 341 | 703 | 429 | 226 | 268 |
| $5,000 to $24,999 ........ | 825 | 741 | 576 | 1 725 | 973 | 354 | 246 |
| $25,000 to $49,999 ........ | 66 | 61 | 59 | 468 | 552 | 373 | 157 |
| $50,000 or more ........ | 30 | 27 | 35 | 158 | 345 | 552 | 555 |
| Agricultural chemicals ........ farms.. | 1 732 | 1 402 | 1 062 | 3 354 | 2 465 | 1 537 | 1 361 |
| $1,000.. | 20 565 | 16 559 | 15 369 | 57 765 | 78 142 | 91 182 | 159 750 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 ........ | 676 | 614 | 318 | 1 154 | 624 | 295 | 440 |
| $5,000 to $24,999 ........ | 833 | 601 | 553 | 1 539 | 914 | 405 | 271 |
| $25,000 to $49,999 ........ | 168 | 140 | 159 | 401 | 491 | 298 | 130 |
| $50,000 or more ........ | 55 | 47 | 32 | 260 | 436 | 539 | 520 |
| Petroleum products ........ farms.. | 2 409 | 1 854 | 1 405 | 4 389 | 3 641 | 2 415 | 2 567 |
| $1,000.. | 12 808 | 9 889 | 8 509 | 36 080 | 44 888 | 45 445 | 76 634 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 ........ | 1 712 | 1 219 | 881 | 2 327 | 1 759 | 1 090 | 1 141 |
| $5,000 to $24,999 ........ | 663 | 593 | 479 | 1 815 | 1 417 | 741 | 827 |
| $25,000 to $49,999 ........ | 21 | 27 | 32 | 179 | 335 | 345 | 215 |
| $50,000 or more ........ | 13 | 15 | 13 | 68 | 130 | 239 | 384 |
| Gasoline and gasohol ........ farms.. | 2 116 | 1 645 | 1 269 | 3 808 | 3 328 | 2 227 | 2 412 |
| $1,000.. | 5 079 | 4 234 | 3 710 | 14 155 | 16 198 | 16 035 | 25 973 |
| Diesel fuel ........ farms.. | 1 724 | 1 319 | 99[illegible] | 3 341 | 2 642 | 1 711 | 1 883 |
| $1,000.. | 4 761 | 3 945 | 3 585 | 15 815 | 21 973 | 22 669 | 39 769 |
| Natural gas ........ farms.. | 83 | 128 | 45 | 246 | 180 | 130 | 139 |
| $1,000.. | 1 621 | 516 | 191 | 4 102 | 1 532 | 1 860 | 1 944 |
| LP gas, fuel oil, kerosene, motor oil, grease, etc. ........ farms.. | 1 961 | 1 504 | 1 149 | 3 742 | 3 165 | 2 186 | 2 426 |
| $1,000.. | 1 346 | 1 195 | 1 023 | 4 008 | 5 185 | 4 882 | 8 949 |

See footnotes at end of table.

# Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|---|---|---|---|---|---|
| **FARM PRODUCTION EXPENSES**[1] —Con. | | | | | | |
| Total farm production expenses—Con. | | | | | | |
| Electricity farms | 61 134 | 14 355 | 21 032 | 3 420 | 3 476 | 2 969 |
| $1,000 | 330 538 | 12 839 | 36 065 | 11 065 | 13 476 | 15 210 |
| Farms with expenses of— | | | | | | |
| $1 to $999 | 34 659 | 12 174 | 14 111 | 1 548 | 1 408 | 935 |
| $1,000 to $4,999 | 16 145 | 1 817 | 5 893 | 1 458 | 1 429 | 1 220 |
| $5,000 to $24,999 | 7 734 | 310 | 834 | 348 | 567 | 734 |
| $25,000 or more | 2 596 | 54 | 194 | 66 | 72 | 80 |
| Hired farm labor farms | 39 640 | 7 263 | 12 183 | 2 412 | 2 645 | 2 170 |
| $1,000 | 2 385 242 | 85 502 | 254 032 | 81 684 | 98 196 | 116 441 |
| Farms with expenses of— | | | | | | |
| $1 to $4,999 | 18 429 | 5 861 | 7 480 | 959 | 809 | 562 |
| $5,000 to $24,999 | 9 964 | 749 | 3 240 | 811 | 1 070 | 767 |
| $25,000 to $99,999 | 7 127 | 440 | 970 | 493 | 617 | 643 |
| $100,000 or more | 4 120 | 213 | 493 | 149 | 149 | 198 |
| Contract labor farms | 27 980 | 5 743 | 10 376 | 1 723 | 1 640 | 1 293 |
| $1,000 | 613 340 | 16 865 | 69 650 | 28 837 | 32 853 | 26 845 |
| Farms with expenses of— | | | | | | |
| $1 to $999 | 6 408 | 2 808 | 2 280 | 171 | 210 | 151 |
| $1,000 to $4,999 | 9 546 | 2 418 | 4 528 | 505 | 356 | 259 |
| $5,000 to $24,999 | 8 040 | 433 | 3 136 | 721 | 726 | 578 |
| $25,000 or more | 3 986 | 84 | 432 | 326 | 348 | 305 |
| Repair and maintenance farms | 65 511 | 15 944 | 21 331 | 3 670 | 3 823 | 3 020 |
| $1,000 | 503 218 | 21 751 | 55 415 | 16 062 | 21 159 | 20 230 |
| Farms with expenses of— | | | | | | |
| $1 to $4,999 | 50 634 | 15 208 | 19 229 | 2 940 | 2 832 | 1 929 |
| $5,000 to $24,999 | 11 020 | 665 | 1 810 | 639 | 877 | 953 |
| $25,000 to $49,999 | 2 094 | 42 | 188 | 47 | 66 | 96 |
| $50,000 or more | 1 763 | 29 | 104 | 44 | 48 | 42 |
| Customwork, machine hire, and rental of machinery and equipment farms | 29 038 | 4 626 | 9 472 | 1 888 | 2 046 | 1 576 |
| $1,000 | 335 292 | 4 654 | 23 637 | 8 466 | 12 553 | 13 533 |
| Farms with expenses of— | | | | | | |
| $1 to $999 | 11 574 | 3 810 | 4 751 | 558 | 592 | 403 |
| $1,000 to $4,999 | 8 858 | 684 | 3 770 | 789 | 763 | 535 |
| $5,000 to $24,999 | 5 866 | 107 | 846 | 514 | 595 | 517 |
| $25,000 or more | 2 740 | 25 | 105 | 27 | 96 | 121 |
| Interest expense farms | 36 424 | 6 453 | 11 485 | 2 293 | 2 295 | 1 957 |
| $1,000 | 697 44[illegible] | 27 236 | 88 074 | 28 794 | 34 689 | 34 459 |
| Farms with expenses of— | | | | | | |
| $1 to $4,999 | 18 267 | 4 895 | 6 696 | 1 141 | 971 | 839 |
| $5,000 to $24,999 | 12 489 | 1 469 | 4 184 | 855 | 943 | 745 |
| $25,000 to $99,999 | 4 437 | 81 | 533 | 267 | 339 | 331 |
| $100,000 or more | 1 231 | 8 | 72 | 30 | 42 | 42 |
| Secured by real estate farms | 27 600 | 5 020 | 9 474 | 1 795 | 1 785 | 1 480 |
| $1,000 | 477 391 | 20 357 | 64 163 | 20 868 | 23 723 | 24 203 |
| Farms with expenses of— | | | | | | |
| $1 to $999 | 4 037 | 1 401 | 1 509 | 195 | 206 | 183 |
| $1,000 to $4,999 | 9 465 | 2 377 | 3 871 | 618 | 492 | 403 |
| $5,000 to $24,999 | 10 127 | 1 186 | 3 745 | 763 | 831 | 598 |
| $25,000 or more | 3 971 | 56 | 349 | 219 | 256 | 296 |
| Not secured by real estate farms | 15 306 | 2 268 | 3 654 | 937 | 943 | 814 |
| $1,000 | 220 058 | 6 879 | 23 910 | 7 926 | 10 967 | 10 256 |
| Farms with expenses of— | | | | | | |
| $1 to $999 | 4 368 | 1 081 | 1 537 | 379 | 250 | 167 |
| $1,000 to $4,999 | 5 159 | 934 | 1 328 | 338 | 326 | 302 |
| $5,000 to $24,999 | 3 884 | 227 | 560 | 155 | 272 | 265 |
| $25,000 or more | 1 895 | 26 | 229 | 65 | 95 | 80 |
| Cash rent farms | 15 793 | 1 680 | 2 783 | 816 | 868 | 934 |
| $1,000 | 381 871 | 6 171 | 19 362 | 5 939 | 8 314 | 10 303 |
| Farms with expenses of— | | | | | | |
| $1 to $4,999 | 8 346 | 1 451 | 2 196 | 623 | 598 | 459 |
| $5,000 to $9,999 | 1 883 | 96 | 200 | 86 | 98 | 181 |
| $10,000 to $24,999 | 2 524 | 86 | 214 | 57 | 87 | 188 |
| $25,000 or more | 3 040 | 47 | 173 | 50 | 85 | 106 |
| Property taxes farms | 75 212 | 21 044 | 25 841 | 3 922 | 4 010 | 3 152 |
| $1,000 | 245 512 | 19 637 | 42 980 | 10 537 | 12 334 | 12 180 |
| Farms with expenses of— | | | | | | |
| $1 to $4,999 | 65 040 | 20 769 | 24 707 | 3 436 | 3 329 | 2 466 |
| $5,000 to $9,999 | 5 763 | 240 | 865 | 368 | 501 | 470 |
| $10,000 to $24,999 | 3 285 | 31 | 238 | 112 | 165 | 175 |
| $25,000 or more | 1 124 | 4 | 31 | 6 | 15 | 41 |
| All other farm production expenses farms | 77 534 | 20 320 | 26 007 | 4 171 | 4 236 | 3 409 |
| $1,000 | 1 420 571 | 58 739 | 169 114 | 49 513 | 58 610 | 65 873 |
| Farms with expenses of— | | | | | | |
| $1 to $4,999 | 56 660 | 19 086 | 22 151 | 2 866 | 2 631 | 1 873 |
| $5,000 to $24,999 | 13 130 | 869 | 2 827 | 994 | 1 208 | 1 064 |
| $25,000 to $49,999 | 3 091 | 168 | 456 | 141 | 191 | 267 |
| $50,000 or more | 4 653 | 197 | 573 | 170 | 206 | 205 |

See footnotes at end of table.

# Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres or more |
|---|---|---|---|---|---|---|---|
| **FARM PRODUCTION EXPENSES**[1] —Con. | | | | | | | |
| Total farm production expenses—Con. | | | | | | | |
| Electricity ........ farms | 2 030 | 1 587 | 1 181 | 3 794 | 3 165 | 1 994 | 2 131 |
| $1,000 | 12 790 | 10 415 | 8 887 | 38 105 | 44 777 | 47 323 | 79 587 |
| Farms with expenses of— | | | | | | | |
| $1 to $999 | 638 | 419 | 332 | 1 129 | 867 | 556 | 542 |
| $1,000 to $4,999 | 667 | 563 | 365 | 913 | 784 | 380 | 656 |
| $5,000 to $24,999 | 645 | 534 | 431 | 1 368 | 936 | 557 | 470 |
| $25,000 or more | 80 | 71 | 53 | 384 | 578 | 501 | 463 |
| Hired farm labor ........ farms | 1 581 | 1 237 | 986 | 2 969 | 2 551 | 1 776 | 1 867 |
| $1,000 | 103 249 | 74 859 | 60 317 | 268 424 | 312 356 | 310 870 | 619 312 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | 403 | 353 | 243 | 636 | 526 | 332 | 265 |
| $5,000 to $24,999 | 448 | 345 | 286 | 850 | 538 | 327 | 533 |
| $25,000 to $99,999 | 562 | 392 | 312 | 932 | 847 | 473 | 446 |
| $100,000 or more | 168 | 147 | 145 | 551 | 640 | 644 | 623 |
| Contract labor ........ farms | 927 | 644 | 526 | 1 646 | 1 497 | 1 004 | 961 |
| $1,000 | 23 880 | 21 700 | 20 095 | 73 658 | 84 493 | 81 104 | 133 359 |
| Farms with expenses of— | | | | | | | |
| $1 to $999 | 114 | 50 | 40 | 217 | 187 | 94 | 86 |
| $1,000 to $4,999 | 178 | 190 | 119 | 357 | 270 | 162 | 204 |
| $5,000 to $24,999 | 363 | 198 | 189 | 550 | 516 | 331 | 299 |
| $25,000 or more | 272 | 206 | 178 | 522 | 524 | 417 | 372 |
| Repair and maintenance ........ farms | 2 285 | 1 684 | 1 320 | 4 199 | 3 460 | 2 287 | 2 488 |
| $1,000 | 18 525 | 13 777 | 13 549 | 53 451 | 65 820 | 65 166 | 138 315 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | 1 391 | 996 | 644 | 1 984 | 1 506 | 957 | 1 018 |
| $5,000 to $24,999 | 758 | 571 | 527 | 1 664 | 1 138 | 626 | 792 |
| $25,000 to $49,999 | 87 | 83 | 119 | 359 | 501 | 299 | 207 |
| $50,000 or more | 49 | 34 | 30 | 192 | 315 | 405 | 471 |
| Customwork, machine hire, and rental of machinery and equipment ........ farms | 1 152 | 952 | 779 | 2 342 | 1 825 | 1 192 | 1 188 |
| $1,000 | 13 313 | 12 368 | 8 701 | 39 270 | 50 763 | 55 107 | 92 926 |
| Farms with expenses of— | | | | | | | |
| $1 to $999 | 262 | 158 | 101 | 355 | 298 | 97 | 189 |
| $1,000 to $4,999 | 360 | 345 | 283 | 488 | 329 | 245 | 267 |
| $5,000 to $24,999 | 395 | 306 | 309 | 1 023 | 633 | 322 | 299 |
| $25,000 or more | 135 | 143 | 86 | 476 | 565 | 528 | 433 |
| Interest expense ........ farms | 1 402 | 1 156 | 880 | 2 814 | 2 419 | 1 567 | 1 703 |
| $1,000 | 29 945 | 22 606 | 21 738 | 78 633 | 87 383 | 75 471 | 168 423 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | 529 | 458 | 251 | 879 | 786 | 398 | 424 |
| $5,000 to $24,999 | 538 | 451 | 356 | 1 074 | 821 | 505 | 548 |
| $25,000 to $99,999 | 284 | 207 | 240 | 707 | 568 | 458 | 422 |
| $100,000 or more | 51 | 40 | 33 | 154 | 244 | 206 | 309 |
| Secured by real estate ........ farms | 1 051 | 863 | 660 | 1 932 | 1 537 | 960 | 1 023 |
| $1,000 | 22 140 | 15 326 | 15 025 | 56 103 | 60 696 | 48 498 | 106 290 |
| Farms with expenses of— | | | | | | | |
| $1 to $999 | 85 | 84 | 58 | 93 | 102 | 62 | 59 |
| $1,000 to $4,999 | 249 | 238 | 133 | 421 | 327 | 162 | 174 |
| $5,000 to $24,999 | 450 | 359 | 257 | 757 | 536 | 324 | 321 |
| $25,000 or more | 267 | 182 | 212 | 661 | 572 | 43[illegible] | 469 |
| Not secured by real estate ........ farms | 620 | 573 | 435 | 1 480 | 1 537 | 951 | 1 094 |
| $1,000 | 7 805 | 7 280 | 6 713 | 22 530 | 26 687 | 26 973 | 62 132 |
| Farms with expenses of— | | | | | | | |
| $1 to $999 | 109 | 122 | 74 | 232 | 187 | 127 | 103 |
| $1,000 to $4,999 | 294 | 215 | 124 | 431 | 460 | 186 | 221 |
| $5,000 to $24,999 | 147 | 162 | 178 | 586 | 584 | 346 | 402 |
| $25,000 or more | 70 | 74 | 59 | 231 | 306 | 292 | 368 |
| Cash rent ........ farms | 706 | 784 | 531 | 1 892 | 1 909 | 1 347 | 1 543 |
| $1,000 | 10 653 | 9 215 | 7 612 | 37 840 | 54 536 | 76 562 | 135 362 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | 354 | 402 | 255 | 668 | 677 | 313 | 350 |
| $5,000 to $9,999 | 86 | 142 | 63 | 333 | 227 | 193 | 178 |
| $10,000 to $24,999 | 139 | 130 | 132 | 475 | 419 | 280 | 317 |
| $25,000 or more | 127 | 110 | 81 | 416 | 586 | 561 | 698 |
| Property taxes ........ farms | 2 289 | 1 732 | 1 382 | 4 106 | 3 344 | 2 081 | 2 309 |
| $1,000 | 10 484 | 7 448 | 6 307 | 23 931 | 28 470 | 22 568 | 48 636 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | 1 561 | 1 199 | 931 | 2 534 | 1 954 | 1 068 | 1 086 |
| $5,000 to $9,999 | 481 | 356 | 310 | 814 | 593 | 376 | 369 |
| $10,000 to $24,999 | 225 | 164 | 127 | 654 | 553 | 416 | 425 |
| $25,000 or more | 22 | 13 | 14 | 104 | 244 | 221 | 409 |
| All other farm production expenses ........ farms | 2 512 | 1 941 | 1 471 | 4 581 | 3 800 | 2 455 | 2 631 |
| $1,000 | 51 623 | 44 417 | 29 500 | 149 074 | 172 887 | 194 442 | 376 780 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | 1 299 | 953 | 707 | 1 969 | 1 594 | 853 | 678 |
| $5,000 to $24,999 | 806 | 638 | 512 | 1 519 | 1 057 | 688 | 948 |
| $25,000 to $49,999 | 225 | 178 | 115 | 500 | 406 | 190 | 254 |
| $50,000 or more | 182 | 172 | 137 | 593 | 743 | 724 | 751 |

See footnotes at end of table.

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# Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|---|---|---|---|---|---|---|
| **NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT[1]** | | | | | | | |
| All farms | number | 83 210 | 23 141 | 27 875 | 4 351 | 4 394 | 3 572 |
| | $1,000 | 2 927 279 | 93 781 | 363 119 | 117 629 | 147 201 | 181 593 |
| Average per farm | dollars | 35 179 | 4 053 | 13 027 | 27 035 | 33 500 | 50 838 |
| Farms with net gains[2] | number | 42 252 | 8 101 | 13 179 | 2 478 | 2 673 | 2 482 |
| Average net gain | dollars | 77 311 | 19 231 | 34 320 | 55 867 | 61 821 | 78 960 |
| Gain of – | | | | | | | |
| Less than $1,000 | | 5 048 | 2 220 | 1 655 | 193 | 189 | 152 |
| $1,000 to $9,999 | | 14 154 | 3 986 | 5 488 | 678 | 676 | 557 |
| $10,000 to $49,999 | | 12 492 | 1 245 | 4 602 | 1 078 | 1 030 | 884 |
| $50,000 or more | | 10 558 | 650 | 1 434 | 529 | 778 | 889 |
| Farms with net losses | number | 40 958 | 15 040 | 14 696 | 1 873 | 1 721 | 1 090 |
| Average net loss | dollars | 8 284 | 4 123 | 6 069 | 11 110 | 10 485 | 13 243 |
| Loss of – | | | | | | | |
| Less than $1,000 | | 6 421 | 3 232 | 2 073 | 196 | 202 | 159 |
| $1,000 to $9,999 | | 26 980 | 10 712 | 10 256 | 1 127 | 1 011 | 575 |
| $10,000 to $49,999 | | 6 812 | 1 066 | 2 275 | 504 | 471 | 306 |
| $50,000 or more | | 745 | 30 | 92 | 46 | 37 | 50 |
| **GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME** | | | | | | | |
| Government payments | farms | 7 083 | 184 | 605 | 186 | 285 | 325 |
| | $1,000 | 238 216 | 784 | 7 679 | 2 905 | 3 837 | 2 934 |
| Other farm-related income[1] | farms | 12 461 | 2 714 | 3 597 | 646 | 662 | 746 |
| | $1,000 | 158 332 | 12 161 | 24 723 | 5 749 | 6 886 | 15 076 |
| Customwork and other agricultural services | farms | 5 049 | 994 | 1 362 | 274 | 312 | 317 |
| | $1,000 | 54 417 | 4 161 | 10 965 | 2 255 | 3 299 | 3 947 |
| Gross cash rent or share payments | farms | 4 506 | 920 | 1 273 | 244 | 205 | 283 |
| | $1,000 | 70 802 | 4 256 | 8 232 | 1 732 | 2 170 | 5 425 |
| Forest products and Christmas trees | farms | 766 | 151 | 216 | 50 | 38 | 36 |
| | $1,000 | 5 333 | 476 | 681 | 377 | 138 | 54 |
| Other farm-related income sources | farms | 3 431 | 778 | 973 | 142 | 186 | 196 |
| | $1,000 | 27 780 | 3 268 | 4 825 | 1 384 | 1 279 | 5 649 |
| **COMMODITY CREDIT CORPORATION LOANS** | | | | | | | |
| Total | farms | 1 333 | 182 | 92 | 29 | 40 | 56 |
| | $1,000 | 69 089 | 3 565 | 989 | 347 | 351 | 1 481 |
| Corn | farms | 63 | - | 1 | 1 | 3 | 4 |
| | $1,000 | 1 196 | - | (D) | (D) | 5 | 33 |
| Wheat | farms | 218 | - | 5 | 5 | 6 | 4 |
| | $1,000 | 4 543 | - | (D) | 23 | 22 | 11 |
| Soybeans | farms | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - |
| Sorghum, barley, and oats | farms | 40 | - | - | 2 | 4 | - |
| | $1,000 | 1 148 | - | - | (D) | 17 | - |
| Cotton | farms | 313 | 3 | 22 | 5 | 13 | 15 |
| | $1,000 | 12 563 | 2 | 48 | 29 | 83 | 111 |
| Peanuts, rye, rice, tobacco, and honey | farms | 833 | 179 | 65 | 18 | 17 | 35 |
| | $1,000 | 49 642 | 3 563 | 943 | 290 | 223 | 1 326 |
| **LAND IN FARMS ACCORDING TO USE** | | | | | | | |
| Total cropland | farms | 68 266 | 15 754 | 25 110 | 3 856 | 3 803 | 3 207 |
| | acres | 10 894 503 | 56 596 | 498 578 | 186 536 | 260 885 | 312 625 |
| Harvested cropland | farms | 59 259 | 13 728 | 21 662 | 3 362 | 3 356 | 2 775 |
| | acres | 7 676 287 | 46 130 | 388 449 | 142 280 | 201 514 | 233 231 |
| Farms by acres harvested: | | | | | | | |
| 1 to 49 acres | | 40 235 | 13 728 | 21 662 | 1 646 | 947 | 574 |
| 50 to 99 acres | | 6 141 | - | - | 1 716 | 2 409 | 803 |
| 100 to 199 acres | | 5 036 | - | - | - | - | 1 398 |
| 200 to 499 acres | | 4 507 | - | - | - | - | - |
| 500 to 999 acres | | 1 911 | - | - | - | - | - |
| 1,000 to 1,999 acres | | 998 | - | - | - | - | - |
| 2,000 acres or more | | 431 | - | - | - | - | - |
| Cropland: | | | | | | | |
| Pasture or grazing only | farms | 13 847 | 2 200 | 4 741 | 833 | 798 | 781 |
| | acres | 1 337 713 | 7 932 | 71 104 | 27 565 | 37 152 | 52 538 |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 1 198 | 65 | 293 | 87 | 80 | 61 |
| | acres | 140 902 | 152 | 2 601 | 1 735 | 1 869 | 1 836 |
| On which all crops failed | farms | 1 137 | 70 | 344 | 66 | 71 | 61 |
| | acres | 96 641 | 187 | 3 482 | 1 518 | 1 863 | 1 892 |
| In cultivated summer fallow | farms | 1 731 | 22 | 166 | 54 | 74 | [illegible] |
| | acres | 373 612 | 48 | 1 439 | 935 | 1 862 | [illegible] |
| Idle | farms | 11 671 | 941 | 3 194 | 658 | 627 | 604 |
| | acres | 1 269 348 | 2 149 | 31 503 | 12 503 | 16 605 | 20 568 |
| Total woodland | farms | 4 896 | 314 | 1 325 | 362 | 367 | 314 |
| | acres | 1 351 482 | 824 | 14 419 | 8 814 | 13 100 | 16 055 |
| Woodland pastured | farms | 2 349 | 112 | 482 | 145 | 154 | 156 |
| | acres | 808 284 | 334 | 5 373 | 3 306 | 4 600 | 8 008 |
| Woodland not pastured | farms | 3 093 | 214 | 822 | 239 | 253 | 197 |
| | acres | 543 198 | 490 | 9 046 | 5 508 | 8 500 | 8 047 |

See footnotes at end of table.

## Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres or more |
|---|---|---|---|---|---|---|---|---|
| **NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT**[1] | | | | | | | | |
| All farms | number | 2 612 | 2 019 | 1 527 | 4 700 | 3 854 | 2 504 | 2 661 |
| | $1,000 | 139 124 | 103 135 | 82 152 | 398 545 | 361 972 | 375 160 | 563 868 |
| Average per farm | dollars | 53 263 | 51 082 | 53 800 | 84 797 | 93 921 | 149 824 | 211 901 |
| Farms with net gains[2] | number | 1 619 | 1 271 | 952 | 3 292 | 2 551 | 1 769 | 1 885 |
| Average net gain | dollars | 93 015 | 88 474 | 95 513 | 127 192 | 150 869 | 223 285 | 321 598 |
| Gain of— | | | | | | | | |
| Less than $1,000 | | 93 | 82 | 50 | 163 | 97 | 50 | 104 |
| $1,000 to $9,999 | | 319 | 293 | 198 | 756 | 598 | 322 | 283 |
| $10,000 to $49,999 | | 566 | 358 | 310 | 932 | 550 | 403 | 534 |
| $50,000 or more | | 641 | 538 | 394 | 1 441 | 1 306 | 994 | 964 |
| Farms with net losses | number | 993 | 748 | 575 | 1 408 | 1 303 | 735 | 776 |
| Average net loss | dollars | 11 543 | 12 454 | 15 263 | 14 327 | 17 571 | 26 982 | 54 567 |
| Loss of— | | | | | | | | |
| Less than $1,000 | | 112 | 46 | 80 | 142 | 63 | 47 | 69 |
| $1,000 to $9,999 | | 602 | 443 | 280 | 769 | 668 | 290 | 267 |
| $10,000 to $49,999 | | 246 | 227 | 210 | 418 | 468 | 308 | 313 |
| $50,000 or more | | 33 | 32 | 25 | 79 | 104 | 90 | 127 |
| **GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME** | | | | | | | | |
| Government payments | farms | 373 | 308 | 318 | 1 341 | 1 361 | 969 | 848 |
| | $1,000 | 4 242 | 7 897 | 5 553 | 35 436 | 50 055 | 50 239 | 66 656 |
| Other farm-related income[1] | farms | 429 | 383 | 371 | 1 061 | 892 | 457 | 503 |
| | $1,000 | 5 147 | 4 176 | 4 926 | 16 878 | 17 671 | 14 664 | 30 276 |
| Customwork and other agricultural services | farms | 187 | 185 | 155 | 491 | 408 | 202 | 162 |
| | $1,000 | 2 114 | 1 633 | 1 928 | 6 011 | 7 098 | 5 951 | 5 036 |
| Gross cash rent or share payments | farms | 184 | 93 | 158 | 409 | 317 | 186 | 234 |
| | $1,000 | 2 082 | 1 801 | 2 574 | 7 674 | 6 437 | 6 285 | 22 133 |
| Forest products and Christmas trees | farms | 26 | 16 | 17 | 60 | 78 | 19 | 61 |
| | $1,000 | 97 | 44 | 76 | 431 | 1 463 | 381 | 1 114 |
| Other farm-related income sources | farms | 109 | 108 | 62 | 294 | 236 | 165 | 180 |
| | $1,000 | 853 | 699 | 347 | 2 762 | 2 673 | 2 047 | 1 993 |
| **COMMODITY CREDIT CORPORATION LOANS** | | | | | | | | |
| Total | farms | 97 | 70 | 58 | 269 | 203 | 141 | 96 |
| | $1,000 | 3 375 | 2 879 | 2 144 | 13 097 | 14 421 | 14 735 | 11 696 |
| Corn | farms | - | 1 | 3 | 16 | 16 | 9 | 9 |
| | $1,000 | - | (D) | (D) | 144 | 344 | 206 | 420 |
| Wheat | farms | 9 | 6 | 8 | 47 | 42 | 51 | 35 |
| | $1,000 | (D) | (D) | 47 | 312 | 570 | 1 326 | 2 169 |
| Soybeans | farms | - | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - | - |
| Sorghum, barley, and oats | farms | 2 | - | 2 | 7 | 4 | 8 | 11 |
| | $1,000 | (D) | - | (D) | 66 | 44 | 208 | 779 |
| Cotton | farms | 26 | 12 | 15 | 75 | 66 | 39 | 22 |
| | $1,000 | 279 | 131 | 238 | 1 949 | 2 992 | 3 779 | 2 922 |
| Peanuts, rye, rice, tobacco, and honey | farms | 69 | 54 | 35 | 161 | 108 | 56 | 36 |
| | $1,000 | 3 053 | 2 713 | 1 813 | 10 625 | 10 471 | 9 214 | 5 406 |
| **LAND IN FARMS ACCORDING TO USE** | | | | | | | | |
| Total cropland | farms | 2 454 | 1 662 | 1 303 | 4 171 | 3 187 | 2 013 | 1 746 |
| | acres | 321 262 | 272 868 | 263 265 | 1 247 451 | 1 793 557 | 1 887 383 | 3 793 495 |
| Harvested cropland | farms | 2 123 | 1 427 | 1 147 | 3 591 | 2 756 | 1 814 | 1 518 |
| | acres | 233 199 | 196 142 | 188 099 | 841 074 | 1 206 484 | 1 393 266 | 2 606 419 |
| Farms by acres harvested: | | | | | | | | |
| 1 to 49 acres | | 405 | 203 | 149 | 403 | 234 | 149 | 135 |
| 50 to 99 acres | | 312 | 174 | 108 | 247 | 166 | 112 | 94 |
| 100 to 199 acres | | 1 406 | 774 | 367 | 590 | 215 | 129 | 157 |
| 200 to 499 acres | | - | 276 | 523 | 2 351 | 897 | 230 | 230 |
| 500 to 999 acres | | - | - | - | - | 1 244 | 494 | 173 |
| 1,000 to 1,999 acres | | - | - | - | - | - | 700 | 298 |
| 2,000 acres or more | | - | - | - | - | - | - | 431 |
| Cropland: | | | | | | | | |
| Pasture or grazing only | farms | 600 | 462 | 331 | 1 153 | 895 | 529 | 524 |
| | acres | 54 955 | 49 973 | 41 995 | 211 228 | 306 225 | 157 996 | 319 050 |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 54 | 44 | 53 | 128 | 134 | 104 | 95 |
| | acres | 2 701 | 1 890 | 2 475 | 10 777 | 17 146 | 26 440 | 71 280 |
| On which all crops failed | farms | 51 | 40 | 25 | 106 | 100 | 112 | 91 |
| | acres | 1 940 | 2 240 | 1 483 | 6 275 | 9 811 | 29 822 | 36 108 |
| In cultivated summer fallow | farms | 59 | 63 | 86 | 338 | 295 | 238 | 262 |
| | acres | 2 449 | 3 195 | 5 210 | 31 392 | 44 706 | 62 976 | 216 840 |
| Idle | farms | 565 | 398 | 373 | 1 470 | 1 312 | 862 | 667 |
| | acres | 28 019 | 19 428 | 24 003 | 146 705 | 209 185 | 216 883 | 543 798 |
| Total woodland | farms | 273 | 195 | 143 | 489 | 422 | 317 | 375 |
| | acres | 22 743 | 17 466 | 16 378 | 84 297 | 131 695 | 160 366 | 865 325 |
| Woodland pastured | farms | 151 | 104 | 77 | 245 | 245 | 209 | 289 |
| | acres | 11 431 | 8 052 | 8 527 | 36 311 | 68 911 | 95 506 | 557 925 |
| Woodland not pastured | farms | 158 | 110 | 84 | 315 | 251 | 172 | 178 |
| | acres | 11 312 | 9 414 | 7 851 | 47 986 | 62 784 | 64 860 | 307 400 |

See footnotes at end of table.

## Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|---|---|---|---|---|---|
| **LAND IN FARMS ACCORDING TO USE**—Con. | | | | | | |
| Pastureland and rangeland other than cropland and woodland pastured ........ farms | 14 211 | 1 716 | 3 692 | 700 | 693 | 615 |
| acres | 17 111 110 | 5 760 | 58 525 | 25 196 | 35 357 | 46 253 |
| Land in house lots, ponds, roads, wasteland, etc. ........ farms | 43 920 | 12 527 | 15 746 | 2 307 | 2 271 | 1 778 |
| acres | 1 241 083 | 25 885 | 94 489 | 29 496 | 38 309 | 41 520 |
| Cropland under federal acreage reduction programs: | | | | | | |
| Annual commodity acreage adjustment programs ........ farms | 5 062 | 8 | 169 | 86 | 145 | 190 |
| acres | 610 542 | 11 | 1 194 | 1 051 | 2 423 | 4 324 |
| Conservation reserve program ........ farms | 346 | 3 | 31 | 4 | 5 | 17 |
| acres | 163 686 | 15 | 315 | 151 | 134 | 762 |
| Value of land and buildings[1] ........ farms | 83 210 | 23 141 | 27 875 | 4 351 | 4 394 | 3 572 |
| $1,000 | 48 567 024 | 2 676 929 | 5 987 298 | 1 489 080 | 1 869 381 | 1 816 939 |
| Average per farm ........ dollars | 583 668 | 115 679 | 214 791 | 337 642 | 425 439 | 508 662 |
| Average per acre ........ dollars | 1 575 | 28 671 | 9 176 | 5 902 | 5 209 | 4 401 |
| Farms by value group: | | | | | | |
| $1 to $39,999 | 9 895 | 7 193 | 2 275 | 77 | 80 | 85 |
| $40,000 to $69,999 | 6 287 | 2 892 | 2 813 | 175 | 92 | 94 |
| $70,000 to $99,999 | 5 765 | 2 247 | 2 647 | 286 | 208 | 94 |
| $100,000 to $149,999 | 10 131 | 3 551 | 4 911 | 404 | 411 | 299 |
| $150,000 to $199,999 | 8 815 | 3 212 | 3 851 | 459 | 387 | 218 |
| $200,000 to $499,999 | 23 013 | 3 651 | 9 603 | 2 197 | 2 037 | 1 405 |
| $500,000 to $999,999 | 9 359 | 315 | 1 363 | 625 | 968 | 1 059 |
| $1,000,000 to $1,999,999 | 5 353 | 63 | 286 | 88 | 121 | 262 |
| $2,000,000 to $4,999,999 | 3 332 | 16 | 112 | 35 | 81 | 43 |
| $5,000,000 or more | 1 260 | 1 | 14 | 5 | 9 | 13 |
| **VALUE OF MACHINERY AND EQUIPMENT**[1] | | | | | | |
| Estimated market value of all machinery and equipment ........ farms | 82 924 | 23 006 | 27 809 | 4 343 | 4 394 | 3 554 |
| $1,000 | 4 081 738 | 305 408 | 613 061 | 173 926 | 209 724 | 259 754 |
| Farms by value group: | | | | | | |
| $1 to $4,999 | 11 517 | 5 684 | 4 095 | 300 | 249 | 190 |
| $5,000 to $9,999 | 21 011 | 9 287 | 7 950 | 781 | 796 | 539 |
| $10,000 to $19,999 | 15 633 | 4 120 | 6 760 | 801 | 778 | 506 |
| $20,000 to $49,999 | 17 361 | 2 883 | 6 322 | 1 396 | 1 239 | 1 078 |
| $50,000 to $99,999 | 8 067 | 724 | 1 752 | 643 | 782 | 696 |
| $100,000 to $199,999 | 5 466 | 239 | 654 | 302 | 391 | 373 |
| $200,000 to $499,999 | 2 911 | 63 | 233 | 106 | 139 | 146 |
| $500,000 or more | 958 | 6 | 43 | 14 | 20 | 26 |
| **SELECTED MACHINERY AND EQUIPMENT**[1] | | | | | | |
| Motortrucks, including pickups ........ farms | 72 222 | 18 864 | 23 454 | 3 832 | 3 947 | 3 256 |
| number | 157 488 | 26 861 | 37 894 | 8 041 | 8 353 | 7 564 |
| Wheel tractors ........ farms | 64 053 | 14 218 | 22 400 | 3 701 | 3 751 | 3 065 |
| number | 153 271 | 19 738 | 37 116 | 8 322 | 9 154 | 8 043 |
| Less than 40 horsepower (PTO) ........ farms | 42 196 | 10 924 | 15 286 | 2 194 | 2 242 | 1 796 |
| number | 69 380 | 13 365 | 21 315 | 3 871 | 4 049 | 3 413 |
| 40 horsepower (PTO) or more ........ farms | 36 599 | 4 669 | 11 077 | 2 563 | 2 670 | 2 305 |
| number | 83 891 | 6 373 | 15 801 | 4 451 | 5 105 | 4 630 |
| Grain and bean combines ........ farms | 3 559 | 129 | 274 | 90 | 129 | 177 |
| number | 6 087 | 189 | 321 | 110 | 187 | 266 |
| Cottonpickers and strippers ........ farms | 1 988 | 28 | 110 | 32 | 51 | 65 |
| number | 4 437 | 29 | 167 | 48 | 69 | 76 |
| Mower conditioners ........ farms | 8 571 | 1 409 | 2 291 | 462 | 393 | 400 |
| number | 10 570 | 1 568 | 2 641 | 509 | 438 | 517 |
| Pickup balers ........ farms | 5 264 | 216 | 741 | 206 | 300 | 300 |
| number | 6 697 | 226 | [illegible] | 256 | 314 | 355 |
| **AGRICULTURAL CHEMICALS**[1] | | | | | | |
| Commercial fertilizer ........ farms | 44 666 | 9 985 | 15 155 | 2 687 | 2 636 | 2 205 |
| acres on which used | 6 373 998 | 32 199 | 270 497 | 114 086 | 154 940 | 182 183 |
| Lime ........ farms | 1 668 | 173 | 637 | 194 | 106 | 93 |
| acres on which used | 73 436 | 501 | 9 732 | 5 725 | 3 500 | 3 574 |
| tons | 145 394 | 727 | 17 256 | 12 415 | 5 851 | 6 038 |
| Sprays, dusts, granules, fumigants, etc., to control— | | | | | | |
| Insects on hay and other crops ........ farms | 32 959 | 5 480 | 11 781 | 2 223 | 2 275 | 1 867 |
| acres on which used | 4 976 387 | 17 104 | 221 118 | 93 720 | 137 604 | 155 679 |
| Nematodes in crops ........ farms | 3 603 | 463 | 1 220 | 253 | 274 | 158 |
| acres on which used | 341 600 | 1 408 | 16 845 | 6 020 | 9 289 | 7 293 |
| Diseases in crops and orchards ........ farms | 17 446 | 3 386 | 6 840 | 1 325 | 1 171 | 1 008 |
| acres on which used | 1 501 549 | 11 053 | 117 332 | 54 419 | 65 066 | 76 491 |
| Weeds, grass, or brush in crops and pasture ........ farms | 35 003 | 6 972 | 12 250 | 2 135 | 2 145 | 1 804 |
| acres on which used | 4 607 770 | 21 923 | 207 598 | 81 908 | 121 014 | 138 478 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit ........ farms | 6 173 | 713 | 1 537 | 397 | 331 | 375 |
| acres on which used | 1 283 292 | 2 120 | 26 174 | 11 695 | 16 838 | 26 339 |

See footnotes at end of table.

## Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres or more |
|---|---|---|---|---|---|---|---|---|
| **LAND IN FARMS ACCORDING TO USE**—Con. | | | | | | | | |
| Pastureland and rangeland other than cropland and woodland pastured | farms | 558 | 373 | 322 | 1 057 | 1 221 | 1 295 | 1 969 |
| | acres | 55 809 | 47 426 | 48 258 | 237 016 | 578 996 | 1 301 035 | 14 671 479 |
| Land in house lots, ponds, roads, wasteland, etc. | farms | 1 356 | 910 | 668 | 2 208 | 1 792 | 1 181 | 1 176 |
| | acres | 39 844 | 33 074 | 24 148 | 110 183 | 143 071 | 139 986 | 521 078 |
| Cropland under federal acreage reduction programs: | | | | | | | | |
| Annual commodity acreage adjustment programs | farms | 263 | 234 | 260 | 1 130 | 1 145 | 807 | 625 |
| | acres | 7 603 | 8 435 | 12 488 | 76 548 | 121 819 | 136 041 | 236 605 |
| Conservation reserve program | farms | 20 | 12 | 5 | 43 | 55 | 53 | 98 |
| | acres | 1 473 | 1 395 | 362 | 4 427 | 8 955 | 22 501 | 123 196 |
| Value of land and buildings[1] | farms | 2 612 | 2 019 | 1 527 | 4 700 | 3 854 | 2 504 | 2 661 |
| | $1,000 | 1 539 484 | 1 341 497 | 1 054 451 | 4 474 416 | 5 812 377 | 5 923 185 | 14 601 987 |
| Average per farm | dollars | 589 389 | 664 436 | 690 538 | 952 003 | 1 508 141 | 2 365 489 | 5 487 406 |
| Average per acre | dollars | 3 744 | 3 353 | 2 897 | 2 627 | 2 181 | 1 719 | 727 |
| Farms by value group: | | | | | | | | |
| $1 to $39,999 | | 57 | 28 | 22 | 42 | 16 | 19 | 1 |
| $40,000 to $69,999 | | 62 | 40 | 25 | 30 | 54 | 2 | 8 |
| $70,000 to $99,999 | | 38 | 77 | 27 | 89 | 42 | 9 | 1 |
| $100,000 to $149,999 | | 130 | 55 | 110 | 105 | 63 | 72 | 20 |
| $150,000 to $199,999 | | 222 | 68 | 55 | 214 | 84 | 43 | 2 |
| $200,000 to $499,999 | | 351 | 696 | 552 | 1 076 | 533 | 288 | 124 |
| $500,000 to $999,999 | | 881 | 624 | 384 | 1 548 | 839 | 440 | 313 |
| $1,000,000 to $1,999,999 | | 319 | 356 | 303 | 1 149 | 1 275 | 540 | 591 |
| $2,000,000 to $4,999,999 | | 45 | 68 | 38 | 415 | 838 | 829 | 812 |
| $5,000,000 or more | | 7 | 7 | 11 | 32 | 110 | 262 | 789 |
| **VALUE OF MACHINERY AND EQUIPMENT**[1] | | | | | | | | |
| Estimated market value of all machinery and equipment | farms | 2 601 | 2 010 | 1 520 | 4 689 | 3 844 | 2 495 | 2 659 |
| | $1,000 | 160 152 | 130 363 | 114 638 | 440 406 | 465 775 | 464 562 | 743 968 |
| Farms by value group: | | | | | | | | |
| $1 to $4,999 | | 199 | 84 | 111 | 286 | 150 | 99 | 70 |
| $5,000 to $9,999 | | 322 | 202 | 159 | 356 | 293 | 184 | 142 |
| $10,000 to $19,999 | | 399 | 350 | 255 | 618 | 480 | 296 | 270 |
| $20,000 to $49,999 | | 696 | 541 | 297 | 1 093 | 770 | 475 | 571 |
| $50,000 to $99,999 | | 464 | 377 | 318 | 830 | 596 | 351 | 534 |
| $100,000 to $199,999 | | 363 | 304 | 244 | 928 | 803 | 402 | 463 |
| $200,000 to $499,999 | | 146 | 141 | 105 | 483 | 607 | 464 | 278 |
| $500,000 or more | | 12 | 11 | 31 | 95 | 145 | 224 | 331 |
| **SELECTED MACHINERY AND EQUIPMENT**[1] | | | | | | | | |
| Motortrucks, including pickups | farms | 2 392 | 1 880 | 1 412 | 4 467 | 3 715 | 2 397 | 2 606 |
| | number | 5 905 | 4 946 | 4 240 | 13 586 | 13 473 | 10 577 | 15 648 |
| Wheel tractors | farms | 2 233 | 1 760 | 1 280 | 4 045 | 3 294 | 2 101 | 2 205 |
| | number | 6 688 | 5 327 | 4 448 | 14 878 | 14 297 | 11 518 | 13 742 |
| Less than 40 horsepower (PTO) | farms | 1 329 | 1 065 | 714 | 2 320 | 1 983 | 1 142 | 1 201 |
| | number | 2 558 | 2 071 | 1 684 | 5 100 | 4 775 | 3 107 | 4 072 |
| 40 horsepower (PTO) or more | farms | 1 728 | 1 347 | 991 | 3 253 | 2 543 | 1 731 | 1 722 |
| | number | 4 130 | 3 256 | 2 764 | 9 778 | 9 522 | 8 411 | 9 670 |
| Grain and bean combines | farms | 150 | 140 | 139 | 655 | 622 | 517 | 537 |
| | number | 211 | 210 | 246 | 1 019 | 1 098 | 1 027 | 1 203 |
| Cottonpickers and strippers | farms | 95 | 136 | 59 | 434 | 416 | 320 | 242 |
| | number | 125 | 197 | 63 | 761 | 831 | 902 | 1 169 |
| Mower conditioners | farms | 292 | 316 | 187 | 865 | 788 | 553 | 615 |
| | number | 316 | 423 | 249 | 1 042 | 1 042 | 822 | 1 003 |
| Pickup balers | farms | 216 | 269 | 183 | 850 | 776 | 524 | 683 |
| | number | 265 | 313 | 216 | 1 050 | 1 031 | 787 | 1 059 |
| **AGRICULTURAL CHEMICALS**[1] | | | | | | | | |
| Commercial fertilizer | farms | 1 583 | 1 322 | 1 011 | 3 054 | 2 298 | 1 505 | 1 225 |
| | acres on which used | 174 819 | 168 399 | 159 256 | 688 668 | 959 321 | 1 179 791 | 2 289 839 |
| Lime | farms | 71 | 45 | 61 | 125 | 66 | 51 | 46 |
| | acres on which used | 3 533 | 2 451 | 3 269 | 11 869 | 9 622 | 8 156 | 11 504 |
| | tons | 6 422 | 5 268 | 5 571 | 24 152 | 19 557 | 14 832 | 27 305 |
| Sprays, dusts, granules, fumigants, etc., to control— | | | | | | | | |
| Insects on hay and other crops | farms | 1 249 | 1 026 | 785 | 2 476 | 1 788 | 1 181 | 825 |
| | acres on which used | 145 940 | 135 220 | 127 599 | 532 203 | 752 735 | 904 508 | 1 752 957 |
| Nematodes in crops | farms | 121 | 142 | 89 | 308 | 286 | 168 | 121 |
| | acres on which used | 8 442 | 8 692 | 6 982 | 38 028 | 63 639 | 74 035 | 100 947 |
| Diseases in crops and orchards | farms | 684 | 434 | 393 | 899 | 640 | 338 | 328 |
| | acres on which used | 69 334 | 49 048 | 57 835 | 163 433 | 216 889 | 202 941 | 417 708 |
| Weeds, grass, or brush in crops and pasture | farms | 1 256 | 1 058 | 868 | 2 446 | 1 886 | 1 169 | 1 014 |
| | acres on which used | 130 028 | 118 550 | 133 866 | 454 077 | 689 734 | 807 419 | 1 703 175 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 255 | 250 | 177 | 712 | 648 | 447 | 331 |
| | acres on which used | 20 468 | 21 250 | 18 824 | 103 346 | 185 889 | 235 899 | 614 450 |

See footnotes at end of table.

## Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|---|---|---|---|---|---|---|
| **TENURE AND RACE OF OPERATOR** | | | | | | | |
| All operators | | 83 217 | 22 697 | 28 498 | 4 352 | 4 252 | 3 612 |
| Full owners | | 60 639 | 19 801 | 23 783 | 3 166 | 2 942 | 2 261 |
| Part owners | | 12 218 | 714 | 2 134 | 692 | 761 | 767 |
| Tenants | | 10 360 | 2 182 | 2 581 | 494 | 549 | 584 |
| White | | 77 559 | 20 996 | 26 212 | 4 023 | 3 954 | 3 386 |
| Full owners | | 56 976 | 18 679 | 22 063 | 2 972 | 2 779 | 2 137 |
| Part owners | | 11 525 | 656 | 1 948 | 622 | 708 | 711 |
| Tenants | | 9 058 | 1 661 | 2 201 | 429 | 467 | 538 |
| Black and other races | | 5 658 | 1 701 | 2 286 | 329 | 298 | 226 |
| Full owners | | 3 663 | 1 122 | 1 720 | 194 | 163 | 124 |
| Part owners | | 693 | 58 | 186 | 70 | 53 | 56 |
| Tenants | | 1 302 | 521 | 380 | 65 | 82 | 46 |
| **OWNED AND RENTED LAND** | | | | | | | |
| Land owned | farms | 73 136 | 20 539 | 25 965 | 3 872 | 3 723 | 3 043 |
| | acres | 17 484 352 | 299 460 | 763 859 | 259 219 | 350 632 | 407 526 |
| Owned land in farms | farms | 72 857 | 20 515 | 25 917 | 3 858 | 3 703 | 3 028 |
| | acres | 15 402 930 | 79 578 | 573 209 | 200 289 | 270 952 | 301 295 |
| Land rented or leased from others | farms | 22 760 | 2 938 | 4 750 | 1 191 | 1 323 | 1 373 |
| | acres | 15 689 881 | 33 378 | 106 274 | 56 227 | 82 667 | 123 667 |
| Rented or leased land in farms | farms | 22 578 | 2 896 | 4 715 | 1 186 | 1 310 | 1 351 |
| | acres | 15 195 248 | 9 489 | 92 802 | 40 753 | 76 699 | 115 158 |
| Land rented or leased to others | farms | 6 564 | 1 249 | 1 618 | 355 | 362 | 393 |
| | acres | 2 576 055 | 243 771 | 204 122 | 65 404 | 85 648 | 114 740 |
| **OPERATOR CHARACTERISTICS** | | | | | | | |
| Operators by place of residence: | | | | | | | |
| On farm operated | | 54 834 | 16 520 | 19 112 | 2 787 | 2 703 | 2 222 |
| Not on farm operated | | 23 764 | 4 698 | 8 052 | 1 382 | 1 355 | 1 204 |
| Not reported | | 4 619 | 1 479 | 1 334 | 183 | 194 | 186 |
| Operators by principal occupation: | | | | | | | |
| Farming | | 41 906 | 7 054 | 12 609 | 2 464 | 2 667 | 2 333 |
| Other | | 41 311 | 15 643 | 15 889 | 1 888 | 1 585 | 1 279 |
| Operators by days of work off farm: | | | | | | | |
| None | | 32 051 | 6 533 | 9 403 | 1 689 | 1 872 | 1 662 |
| Any | | 47 085 | 15 362 | 17 784 | 2 438 | 2 117 | 1 729 |
| 1 to 99 days | | 7 823 | 1 928 | 2 662 | 447 | 444 | 395 |
| 100 to 199 days | | 8 314 | 2 308 | 3 177 | 480 | 426 | 338 |
| 200 days or more | | 30 948 | 11 126 | 11 945 | 1 511 | 1 247 | 996 |
| Not reported | | 4 081 | 802 | 1 311 | 225 | 263 | 221 |
| Operators by years on present farm: | | | | | | | |
| 2 years or less | | 5 682 | 1 820 | 1 869 | 256 | 283 | 256 |
| 3 or 4 years | | 7 164 | 2 638 | 2 443 | 297 | 390 | 271 |
| 5 to 9 years | | 16 630 | 5 655 | 5 903 | 857 | 750 | 619 |
| 10 years or more | | 42 441 | 9 263 | 14 863 | 2 427 | 2 426 | 2 010 |
| Average years on present farm | | 15.4 | 11.8 | 14.9 | 16.4 | 17.3 | 16.9 |
| Not reported | | 11 300 | 3 321 | 3 420 | 515 | 493 | 456 |
| Operators by age group: | | | | | | | |
| Under 25 years | | 539 | 159 | 158 | 21 | 24 | 28 |
| 25 to 34 years | | 6 327 | 1 724 | 1 884 | 330 | 347 | 324 |
| 35 to 44 years | | 16 613 | 5 324 | 5 272 | 775 | 721 | 666 |
| 45 to 49 years | | 9 819 | 2 967 | 3 319 | 486 | 462 | 392 |
| 50 to 54 years | | 9 549 | 2 616 | 3 323 | 499 | 524 | 435 |
| 55 to 59 years | | 10 336 | 2 674 | 3 720 | 584 | 508 | 484 |
| 60 to 64 years | | 10 636 | 2 486 | 3 785 | 627 | 622 | 476 |
| 65 to 69 years | | 8 619 | 2 039 | 3 139 | 458 | 481 | 353 |
| 70 years and over | | 10 779 | 2 708 | 3 896 | 572 | 563 | 454 |
| Average age | | 53.6 | 52.5 | 54.4 | 54.2 | 54.2 | 53.4 |
| Operators by sex: | | | | | | | |
| Male | | 73 877 | 10 016 | 25 211 | 3 956 | 3 900 | 3 337 |
| Female | | 9 340 | 3 681 | 3 287 | 396 | 352 | 275 |
| Operators of Spanish origin (see text) | | 3 471 | 1 275 | 1 286 | 143 | 133 | 97 |
| **FARMS BY TYPE OF ORGANIZATION** | | | | | | | |
| Individual or family (sole proprietorship) | farms | 64 928 | 20 259 | 23 725 | 3 256 | 3 116 | 2 567 |
| | acres | 15 984 476 | 79 501 | 544 497 | 186 996 | 254 759 | 295 773 |
| Partnership | farms | 12 127 | 1 717 | 3 510 | 761 | 716 | 656 |
| | acres | 8 157 966 | 6 646 | 89 039 | 43 778 | 58 455 | 75 402 |
| Corporation: | | | | | | | |
| Family held | farms | 4 677 | 512 | 872 | 245 | 324 | 313 |
| | acres | 4 531 437 | 2 056 | 22 435 | 14 166 | 26 589 | 36 388 |
| More than 10 stockholders | farms | 104 | 3 | 16 | 3 | 4 | 8 |
| 10 or less stockholders | farms | 4 573 | 509 | 856 | 242 | 320 | 305 |
| Other than family held | farms | 690 | 81 | 160 | 37 | 35 | 43 |
| | acres | 1 136 315 | 304 | 4 076 | 2 150 | 2 870 | 5 038 |
| More than 10 stockholders | farms | 126 | 9 | 23 | 6 | 6 | 7 |
| 10 or less stockholders | farms | 564 | 72 | 137 | 31 | 29 | 36 |
| Other—cooperative, estate or trust, institutional, etc. | farms | 795 | 128 | 231 | 53 | 61 | 33 |
| | acres | 787 984 | 580 | 5 964 | 2 952 | 4 978 | 3 852 |

See footnotes at end of table.

# Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres or more |
|---|---|---|---|---|---|---|---|---|
| **TENURE AND RACE OF OPERATOR** | | | | | | | | |
| All operators | | 2 801 | 1 878 | 1 475 | 4 675 | 3 804 | 2 544 | 2 629 |
| Full owners | | 1 736 | 969 | 766 | 2 122 | 1 462 | 863 | 768 |
| Part owners | | 610 | 554 | 436 | 1 570 | 1 511 | 1 108 | 1 361 |
| Tenants | | 455 | 355 | 273 | 983 | 831 | 573 | 500 |
| White | | 2 659 | 1 786 | 1 397 | 4 480 | 3 659 | 2 448 | 2 559 |
| Full owners | | 1 653 | 921 | 728 | 2 046 | 1 426 | 838 | 734 |
| Part owners | | 583 | 528 | 413 | 1 505 | 1 448 | 1 068 | 1 335 |
| Tenants | | 423 | 337 | 256 | 929 | 785 | 542 | 490 |
| Black and other races | | 142 | 92 | 78 | 195 | 145 | 96 | 70 |
| Full owners | | 83 | 48 | 38 | 76 | 36 | 25 | 34 |
| Part owners | | 27 | 26 | 23 | 65 | 63 | 40 | 26 |
| Tenants | | 32 | 18 | 17 | 54 | 46 | 31 | 10 |
| **OWNED AND RENTED LAND** | | | | | | | | |
| Land owned | farms | 2 371 | 1 532 | 1 216 | 3 731 | 3 001 | 1 997 | 2 146 |
| | acres | 378 249 | 283 793 | 266 201 | 1 192 646 | 1 712 145 | 1 972 975 | 9 597 647 |
| Owned land in farms | farms | 2 346 | 1 523 | 1 202 | 3 692 | 2 973 | 1 971 | 2 129 |
| | acres | 316 337 | 235 496 | 226 858 | 1 001 061 | 1 451 069 | 1 782 822 | 8 963 964 |
| Land rented or leased from others | farms | 1 071 | 914 | 712 | 2 571 | 2 355 | 1 691 | 1 871 |
| | acres | 128 227 | 138 503 | 129 857 | 697 309 | 1 264 234 | 1 781 186 | 11 148 352 |
| Rented or leased land in farms | farms | 1 065 | 909 | 709 | 2 553 | 2 342 | 1 681 | 1 861 |
| | acres | 123 321 | 135 338 | 125 191 | 677 886 | 1 196 250 | 1 705 948 | 10 887 413 |
| Land rented or leased to others | farms | 282 | 207 | 174 | 547 | 513 | 385 | 479 |
| | acres | 66 818 | 51 462 | 44 009 | 211 006 | 329 060 | 265 391 | 894 622 |
| **OPERATOR CHARACTERISTICS** | | | | | | | | |
| Operators by place of residence: | | | | | | | | |
| On farm operated | | 1 663 | 1 136 | 846 | 2 691 | 2 130 | 1 438 | 1 586 |
| Not on farm operated | | 979 | 637 | 548 | 1 714 | 1 441 | 905 | 849 |
| Not reported | | 159 | 105 | 81 | 270 | 233 | 201 | 194 |
| Operators by principal occupation: | | | | | | | | |
| Farming | | 1 841 | 1 288 | 1 062 | 3 434 | 2 938 | 2 023 | 2 193 |
| Other | | 960 | 590 | 413 | 1 241 | 866 | 521 | 436 |
| Operators by days of work off farm: | | | | | | | | |
| None | | 1 288 | 925 | 770 | 2 492 | 2 173 | 1 546 | 1 698 |
| Any | | 1 339 | 823 | 603 | 1 918 | 1 396 | 818 | 758 |
| 1 to 99 days | | 302 | 197 | 151 | 455 | 384 | 216 | 242 |
| 100 to 199 days | | 237 | 163 | 120 | 418 | 300 | 184 | 163 |
| 200 days or more | | 800 | 463 | 332 | 1 045 | 712 | 418 | 353 |
| Not reported | | 174 | 130 | 102 | 265 | 235 | 180 | 173 |
| Operators by years on present farm: | | | | | | | | |
| 2 years or less | | 199 | 140 | 95 | 297 | 212 | 149 | 106 |
| 3 or 4 years | | 226 | 114 | 101 | 319 | 228 | 106 | 121 |
| 5 to 9 years | | 436 | 293 | 237 | 753 | 566 | 291 | 270 |
| 10 years or more | | 1 568 | 1 074 | 820 | 2 640 | 2 197 | 1 526 | 1 627 |
| Average years on present farm | | 17.4 | 18.0 | 18.2 | 18.6 | 19.2 | 21.1 | 22.9 |
| Not reported | | 372 | 257 | 222 | 666 | 601 | 472 | 505 |
| Operators by age group: | | | | | | | | |
| Under 25 years | | 34 | 17 | 21 | 32 | 26 | 9 | 10 |
| 25 to 34 years | | 218 | 174 | 148 | 477 | 331 | 203 | 167 |
| 35 to 44 years | | 584 | 390 | 249 | 928 | 782 | 484 | 438 |
| 45 to 49 years | | 297 | 201 | 175 | 515 | 429 | 282 | 294 |
| 50 to 54 years | | 317 | 213 | 152 | 474 | 436 | 276 | 284 |
| 55 to 59 years | | 363 | 216 | 167 | 557 | 432 | 331 | 300 |
| 60 to 64 years | | 362 | 243 | 208 | 632 | 495 | 332 | 368 |
| 65 to 69 years | | 279 | 187 | 170 | 500 | 415 | 256 | 342 |
| 70 years and over | | 347 | 237 | 185 | 560 | 458 | 371 | 426 |
| Average age | | 53.1 | 52.9 | 53.4 | 53.0 | 53.1 | 54.2 | 55.6 |
| Operators by sex: | | | | | | | | |
| Male | | 2 583 | 1 747 | 1 360 | 4 361 | 3 556 | 2 357 | 2 493 |
| Female | | 218 | 131 | 115 | 314 | 248 | 187 | 136 |
| Operators of Spanish origin (see text) | | 76 | 61 | 40 | 109 | 105 | 78 | 68 |
| **FARMS BY TYPE OF ORGANIZATION** | | | | | | | | |
| Individual or family (sole proprietorship) | farms | 1 957 | 1 266 | 987 | 3 002 | 2 165 | 1 311 | 1 317 |
| | acres | 306 999 | 249 692 | 235 431 | 1 073 365 | 1 491 479 | 1 788 763 | 9 477 221 |
| Partnership | farms | 574 | 366 | 288 | 1 020 | 1 012 | 728 | 779 |
| | acres | 90 136 | 72 419 | 68 783 | 371 067 | 711 285 | 1 003 415 | 5 567 541 |
| Corporation: | | | | | | | | |
| Family held | farms | 210 | 198 | 157 | 515 | 518 | 415 | 398 |
| | acres | 33 013 | 39 152 | 37 504 | 165 175 | 366 452 | 570 881 | 3 197 626 |
| More than 10 stockholders | farms | 1 | 2 | 4 | 15 | 12 | 18 | 18 |
| 10 or less stockholders | farms | 209 | 196 | 153 | 500 | 506 | 397 | 380 |
| Other than family held | farms | 27 | 24 | 28 | 87 | 63 | 46 | 59 |
| | acres | 4 292 | 4 747 | 6 716 | 31 239 | 45 158 | 66 224 | 963 501 |
| More than 10 stockholders | farms | 5 | 7 | 4 | 18 | 12 | 12 | 17 |
| 10 or less stockholders | farms | 22 | 17 | 24 | 69 | 51 | 34 | 42 |
| Other—cooperative, estate or trust, institutional, etc. | farms | 33 | 24 | 15 | 51 | 46 | 44 | 76 |
| | acres | 5 218 | 4 824 | 3 615 | 18 101 | 32 945 | 59 487 | 645 488 |

See footnotes at end of table.

# Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|---|---|---|---|---|---|
| **FARMS BY SIZE** | | | | | | |
| 1 to 9 acres | 22 697 | 22 697 | - | - | - | - |
| 10 to 49 acres | 28 498 | - | 28 498 | - | - | - |
| 50 to 69 acres | 4 352 | - | - | 4 352 | - | - |
| 70 to 99 acres | 4 252 | - | - | - | 4 252 | - |
| 100 to 139 acres | 3 612 | - | - | - | - | 3 612 |
| 140 to 179 acres | 2 801 | - | - | - | - | - |
| 180 to 219 acres | 1 878 | - | - | - | - | - |
| 220 to 259 acres | 1 475 | - | - | - | - | - |
| 260 to 499 acres | 4 675 | - | - | - | - | - |
| 500 to 999 acres | 3 804 | - | - | - | - | - |
| 1,000 to 1,999 acres | 2 544 | - | - | - | - | - |
| 2,000 acres or more | 2 629 | - | - | - | - | - |
| **FARMS BY STANDARD INDUSTRIAL CLASSIFICATION** | | | | | | |
| Cash grains (011) | 2 624 | 30 | 262 | 103 | 143 | 176 |
| Field crops, except cash grains (013) | 5 267 | 172 | 1 229 | 285 | 369 | 313 |
| Cotton (0131) | 1 882 | 28 | 188 | 56 | 86 | 99 |
| Tobacco (0132) | - | - | - | - | - | - |
| Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | 3 385 | 144 | 1 041 | 229 | 283 | 214 |
| Vegetables and melons (016) | 2 469 | 389 | 654 | 125 | 119 | 113 |
| Fruits and tree nuts (017) | 37 756 | 10 423 | 16 655 | 2 406 | 2 197 | 1 678 |
| Horticultural specialties (018) | 2 993 | 1 749 | 880 | 77 | 64 | 63 |
| General farms, primarily crop (019) | 1 047 | 49 | 176 | 39 | 35 | 39 |
| Livestock, except dairy, poultry, and animal specialties (021) | 18 836 | 4 365 | 5 309 | 852 | 831 | 748 |
| Beef cattle, except feedlots (0212) | 14 092 | 2 432 | 3 680 | 690 | 675 | 626 |
| Dairy farms (024) | 2 532 | 166 | 549 | 170 | 222 | 251 |
| Poultry and eggs (025) | 1 201 | 494 | 414 | 62 | 70 | 48 |
| Animal specialties (027) | 8 118 | 4 787 | 2 300 | 227 | 199 | 165 |
| General farms, primarily livestock and animal specialties (029) | 374 | 73 | 70 | 6 | 3 | 18 |
| **LIVESTOCK** | | | | | | |
| Cattle and calves inventory farms | 22 119 | 4 008 | 5 999 | 1 129 | 1 158 | 1 096 |
| number | 4 570 667 | 147 015 | 499 123 | 189 461 | 225 887 | 238 156 |
| Farms with– | | | | | | |
| 1 to 9 | 6 619 | 2 609 | 2 695 | 285 | 255 | 183 |
| 10 to 49 | 7 234 | 997 | 2 483 | 530 | 526 | 468 |
| 50 to 99 | 2 105 | 135 | 240 | 123 | 116 | 155 |
| 100 to 199 | 1 825 | 97 | 96 | 50 | 83 | 93 |
| 200 to 499 | 2 130 | 118 | 216 | 55 | 81 | 89 |
| 500 or more | 2 206 | 52 | 269 | 86 | 97 | 108 |
| Cows and heifers that had calved farms | 17 787 | 2 642 | 4 511 | 912 | 968 | 929 |
| number | 1 976 372 | 57 478 | 236 392 | 82 653 | 94 510 | 106 298 |
| Beef cows farms | 14 966 | 2 300 | 3 818 | 727 | 744 | 678 |
| number | 906 006 | 29 568 | 36 771 | 12 344 | 12 317 | 13 131 |
| Farms with– | | | | | | |
| 1 to 9 | 6 375 | 1 849 | 2 678 | 347 | 350 | 241 |
| 10 to 49 | 5 068 | 323 | 1 091 | 342 | 353 | 383 |
| 50 to 99 | 1 428 | 72 | 31 | 25 | 32 | 43 |
| 100 to 199 | 966 | 29 | 11 | 6 | 7 | 9 |
| 200 to 499 | 811 | 24 | 4 | 7 | 1 | 2 |
| 500 or more | 318 | 3 | 3 | - | 1 | - |
| Milk cows farms | 3 631 | 471 | 906 | 219 | 275 | 288 |
| number | 1 070 366 | 27 910 | 199 621 | 70 309 | 82 193 | 93 167 |
| Farms with– | | | | | | |
| 1 to 4 | 948 | 273 | 333 | 41 | 48 | 30 |
| 5 to 9 | 101 | 41 | 24 | 6 | 6 | 5 |
| 10 to 49 | 178 | 44 | 62 | 16 | 16 | 11 |
| 50 to 99 | 232 | 21 | 36 | 23 | 39 | 49 |
| 100 to 199 | 492 | 37 | 94 | 34 | 47 | 61 |
| 200 to 499 | 955 | 50 | 200 | 43 | 69 | 76 |
| 500 or more | 725 | 5 | 157 | 56 | 50 | 56 |
| Heifers and heifer calves farms | 16 124 | 2 266 | 4 076 | 828 | 873 | 840 |
| number | 1 344 148 | 38 749 | 127 538 | 55 763 | 69 595 | 72 274 |
| Steers, steer calves, bulls, and bull calves farms | 17 243 | 2 723 | 4 404 | 864 | 897 | 857 |
| number | 1 250 147 | 50 788 | 135 193 | 51 045 | 61 782 | 59 584 |
| Cattle and calves sold farms | 20 486 | 3 370 | 5 206 | 1 048 | 1 075 | 1 059 |
| number | 3 097 084 | 131 205 | 425 956 | 174 810 | 158 064 | 189 319 |
| $1,000 | 1 450 175 | 55 317 | 188 050 | 84 738 | 74 860 | 88 065 |
| Calves farms | 10 902 | 1 618 | 2 692 | 570 | 650 | 661 |
| number | 745 983 | 18 071 | 162 536 | 48 777 | 50 921 | 51 985 |
| $1,000 | 128 763 | 8 895 | 26 364 | 7 194 | 7 107 | 8 011 |
| Cattle farms | 17 587 | 2 707 | 4 348 | 892 | 922 | 911 |
| number | 2 351 101 | 83 134 | 263 420 | 126 033 | 107 143 | 137 334 |
| $1,000 | 1 321 413 | 46 422 | 161 686 | 77 545 | 67 753 | 80 054 |
| Fattened on grain and concentrates farms | 2 361 | 801 | 740 | 98 | 108 | 80 |
| number | 982 235 | 28 979 | 150 554 | 95 296 | 61 612 | 100 769 |
| $1,000 | 641 194 | 17 591 | 104 050 | 61 869 | 39 683 | 61 133 |

See footnotes at end of table.

## Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres or more |
|---|---|---|---|---|---|---|---|
| **FARMS BY SIZE** | | | | | | | |
| 1 to 9 acres | - | - | - | - | - | - | - |
| 10 to 49 acres | - | - | - | - | - | - | - |
| 50 to 69 acres | - | - | - | - | - | - | - |
| 70 to 99 acres | - | - | - | - | - | - | - |
| 100 to 139 acres | - | - | - | - | - | - | - |
| 140 to 179 acres | 2 801 | - | - | - | - | - | - |
| 180 to 219 acres | - | 1 878 | - | - | - | - | - |
| 220 to 259 acres | - | - | 1 475 | - | - | - | - |
| 260 to 499 acres | - | - | - | 4 675 | - | - | - |
| 500 to 999 acres | - | - | - | - | 3 804 | - | - |
| 1,000 to 1,999 acres | - | - | - | - | - | 2 544 | - |
| 2,000 acres or more | - | - | - | - | - | - | 2 629 |
| **FARMS BY STANDARD INDUSTRIAL CLASSIFICATION** | | | | | | | |
| Cash grains (011) | 203 | 160 | 170 | 579 | 412 | 246 | 140 |
| Field crops, except cash grains (013) | 332 | 234 | 180 | 785 | 675 | 430 | 263 |
| Cotton (0131) | 126 | 86 | 81 | 389 | 377 | 219 | 147 |
| Tobacco (0132) | - | - | - | - | - | - | - |
| Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | 206 | 148 | 99 | 396 | 298 | 211 | 116 |
| Vegetables and melons (016) | 90 | 76 | 66 | 247 | 241 | 205 | 144 |
| Fruits and tree nuts (017) | 1 074 | 661 | 483 | 1 111 | 640 | 282 | 146 |
| Horticultural specialties (018) | 24 | 17 | 17 | 53 | 32 | 10 | 7 |
| General farms, primarily crop (019) | 35 | 25 | 28 | 112 | 194 | 179 | 136 |
| Livestock, except dairy, poultry, and animal specialties (021) | 698 | 493 | 368 | 1 229 | 1 258 | 992 | 1 693 |
| Beef cattle, except feedlots (0212) | 584 | 438 | 329 | 1 064 | 1 143 | 910 | 1 521 |
| Dairy farms (024) | 192 | 136 | 105 | 344 | 231 | 124 | 42 |
| Poultry and eggs (025) | 16 | 10 | 11 | 41 | 18 | 12 | 5 |
| Animal specialties (027) | 110 | 55 | 35 | 120 | 70 | 31 | 19 |
| General farms, primarily livestock and animal specialties (029) | 27 | 11 | 12 | 54 | 33 | 33 | 34 |
| **LIVESTOCK** | | | | | | | |
| Cattle and calves inventory farms | 978 | 691 | 517 | 1 764 | 1 682 | 1 254 | 1 843 |
| number | 187 688 | 133 596 | 101 356 | 436 099 | 412 214 | 451 363 | 1 548 709 |
| Farms with— | | | | | | | |
| 1 to 9 | 160 | 92 | 52 | 142 | 88 | 35 | 23 |
| 10 to 49 | 434 | 293 | 208 | 608 | 437 | 168 | 82 |
| 50 to 99 | 123 | 98 | 93 | 370 | 348 | 194 | 110 |
| 100 to 199 | 78 | 60 | 52 | 238 | 383 | 335 | 260 |
| 200 to 499 | 89 | 82 | 65 | 178 | 217 | 321 | 619 |
| 500 or more | 94 | 66 | 47 | 228 | 209 | 201 | 749 |
| Cows and heifers that had calved farms | 858 | 609 | 452 | 1 596 | 1 511 | 1 131 | 1 668 |
| number | 95 984 | 67 435 | 48 707 | 199 139 | 218 025 | 187 152 | 582 599 |
| Beef cows farms | 667 | 476 | 347 | 1 262 | 1 289 | 1 023 | 1 635 |
| number | 17 953 | 13 589 | 11 216 | 49 990 | 76 090 | 108 335 | 524 702 |
| Farms with— | | | | | | | |
| 1 to 9 | 241 | 143 | 82 | 224 | 139 | 54 | 27 |
| 10 to 49 | 354 | 266 | 203 | 731 | 596 | 277 | 149 |
| 50 to 99 | 46 | 47 | 40 | 222 | 360 | 289 | 221 |
| 100 to 199 | 19 | 17 | 18 | 60 | 140 | 265 | 385 |
| 200 to 499 | 3 | 2 | 4 | 20 | 45 | 126 | 573 |
| 500 or more | 4 | 1 | - | 5 | 9 | 12 | 280 |
| Milk cows farms | 232 | 162 | 125 | 408 | 276 | 156 | 113 |
| number | 78 031 | 53 846 | 37 491 | 149 149 | 141 935 | 78 817 | 57 897 |
| Farms with— | | | | | | | |
| 1 to 4 | 34 | 23 | 17 | 45 | 31 | 21 | 52 |
| 5 to 9 | 1 | 3 | 2 | 2 | 3 | 2 | 6 |
| 10 to 49 | 4 | 4 | 4 | 11 | 1 | 2 | 3 |
| 50 to 99 | 22 | 6 | 4 | 17 | 9 | 2 | 4 |
| 100 to 199 | 45 | 34 | 25 | 66 | 31 | 13 | 5 |
| 200 to 499 | 81 | 55 | 54 | 158 | 97 | 56 | 16 |
| 500 or more | 45 | 37 | 19 | 109 | 104 | 60 | 27 |
| Heifers and heifer calves farms | 752 | 544 | 427 | 1 473 | 1 400 | 1 044 | 1 601 |
| number | 55 671 | 41 468 | 34 678 | 134 067 | 142 348 | 149 694 | 422 303 |
| Steers, steer calves, bulls, and bull calves farms | 770 | 567 | 425 | 1 492 | 1 463 | 1 088 | 1 693 |
| number | 36 033 | 24 693 | 17 971 | 102 893 | 51 841 | 114 517 | 543 807 |
| Cattle and calves sold farms | 955 | 684 | 514 | 1 742 | 1 675 | 1 279 | 1 879 |
| number | 118 560 | 83 605 | 49 507 | 234 800 | 198 622 | 307 903 | 1 024 733 |
| $1,000 | 54 030 | 41 398 | 21 092 | 105 910 | 77 301 | 149 388 | 510 026 |
| Calves farms | 563 | 374 | 311 | 1 017 | 930 | 697 | 819 |
| number | 33 780 | 21 428 | 14 283 | 61 998 | 71 910 | 55 558 | 124 736 |
| $1,000 | 4 146 | 3 056 | 1 675 | 7 775 | 9 974 | 11 080 | 33 486 |
| Cattle farms | 823 | 603 | 435 | 1 531 | 1 501 | 1 142 | 1 772 |
| number | 84 780 | 62 177 | 35 224 | 172 802 | 126 712 | 252 345 | 899 997 |
| $1,000 | 49 884 | 38 341 | 19 417 | 98 135 | 67 327 | 138 306 | 476 541 |
| Fattened on grain and concentrates farms | 72 | 45 | 35 | 115 | 86 | 67 | 114 |
| number | 51 211 | 33 175 | 12 787 | 95 485 | 16 781 | 121 514 | 214 072 |
| $1,000 | 33 149 | 23 384 | 8 256 | 59 761 | 10 079 | 76 103 | 146 136 |

See footnotes at end of table.

## Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|---|---|---|---|---|---|
| **LIVESTOCK**—Con. | | | | | | |
| Hogs and pigs inventory farms | 2 699 | 1 127 | 912 | 107 | 107 | 79 |
| number | 150 931 | 25 783 | 56 629 | 4 048 | 6 437 | 3 802 |
| Farms with– | | | | | | |
| 1 to 24 | 2 177 | 975 | 726 | 78 | 84 | 56 |
| 25 to 49 | 195 | 75 | 61 | 9 | 7 | 10 |
| 50 to 99 | 134 | 41 | 44 | 11 | 10 | 3 |
| 100 to 199 | 82 | 19 | 37 | 2 | 1 | 3 |
| 200 to 499 | 59 | 10 | 24 | 6 | 1 | 5 |
| 500 or more | 52 | 7 | 20 | 1 | 4 | 2 |
| Used or to be used for breeding farms | 1 283 | 511 | 425 | 59 | 58 | 37 |
| number | 25 172 | 4 992 | 8 878 | 861 | 1 216 | 929 |
| Other farms | 2 414 | 1 005 | 817 | 99 | 90 | 73 |
| number | 125 759 | 20 791 | 47 751 | 3 187 | 5 221 | 2 873 |
| Hogs and pigs sold farms | 2 297 | 988 | 794 | 80 | 82 | 68 |
| number | 303 406 | 62 486 | 117 649 | 6 359 | 8 874 | 10 099 |
| $1,000 | 32 151 | 7 389 | 11 480 | 653 | 999 | 824 |
| Feeder pigs farms | 655 | 288 | 218 | 25 | 24 | 15 |
| number | 50 454 | 14 620 | 18 906 | 2 406 | 750 | 4 064 |
| $1,000 | 2 337 | 654 | 902 | 123 | 39 | 179 |
| Litters of pigs farrowed between– | | | | | | |
| Dec. 1 of preceding year and Nov. 30 farms | 1 338 | 537 | 438 | 60 | 61 | 37 |
| number | 35 965 | 6 256 | 11 652 | 990 | 1 713 | 1 402 |
| Dec. 1 and May 31 farms | 1 248 | 508 | 408 | 54 | 56 | 33 |
| number | 18 500 | 3 303 | 5 943 | 505 | 789 | 719 |
| June 1 and Nov. 30 farms | 1 051 | 412 | 349 | 48 | 44 | 31 |
| number | 17 465 | 2 953 | 5 709 | 485 | 924 | 683 |
| Sheep and lambs of all ages inventory farms | 4 602 | 1 322 | 1 517 | 211 | 186 | 159 |
| number | 979 506 | 108 782 | 58 737 | 14 751 | 6 416 | 16 771 |
| Ewes 1 year old or older farms | 4 064 | 1 112 | 1 334 | 193 | 176 | 137 |
| number | 563 300 | 63 144 | 32 048 | 9 821 | 4 298 | 10 063 |
| Sheep and lambs sold farms | 3 986 | 1 079 | 1 290 | 183 | 155 | 137 |
| number | 731 217 | 78 348 | 90 647 | 11 412 | 4 827 | 9 929 |
| Sheep and lambs shorn farms | 3 615 | 943 | 1 174 | 157 | 158 | 116 |
| number | 763 386 | 83 018 | 44 284 | 14 839 | 5 980 | 12 098 |
| pounds of wool | 5 889 630 | 700 388 | 348 070 | 106 195 | 38 746 | 95 616 |
| Horses and ponies inventory farms | 18 082 | 6 024 | 5 175 | 738 | 685 | 595 |
| number | 148 737 | 41 242 | 43 652 | 6 854 | 7 656 | 7 631 |
| Horses and ponies sold farms | 5 183 | 2 553 | 1 448 | 166 | 162 | 129 |
| number | 20 227 | 6 961 | 6 019 | 652 | 800 | 581 |
| Goats inventory farms | 2 148 | 937 | 731 | 61 | 87 | 64 |
| number | 28 702 | 9 465 | 10 347 | 604 | 1 709 | 1 409 |
| Goats sold farms | 850 | 410 | 293 | 26 | 24 | 19 |
| number | 19 595 | 11 554 | 5 256 | 196 | 230 | 914 |
| **POULTRY** | | | | | | |
| Chickens 3 months old or older inventory farms | 5 354 | 2 190 | 1 885 | 227 | 209 | 149 |
| number | 45 377 564 | 5 283 745 | 8 115 088 | 5 317 084 | 3 704 814 | 4 565 347 |
| Farms with– | | | | | | |
| 1 to 399 | 5 020 | 2 091 | 1 752 | 200 | 186 | 134 |
| 400 to 3,199 | 41 | 9 | 24 | 2 | 1 | - |
| 3,200 to 9,999 | 20 | 7 | 12 | - | - | 1 |
| 10,000 to 19,999 | 32 | 22 | 8 | - | 1 | 1 |
| 20,000 to 49,999 | 77 | 37 | 30 | 4 | 3 | 2 |
| 50,000 to 99,999 | 67 | 18 | 34 | 6 | 4 | 1 |
| 100,000 or more | 97 | 6 | 25 | 15 | 14 | 10 |
| Hens and pullets of laying age farms | 5 283 | 2 164 | 1 861 | 216 | 205 | 148 |
| number | 40 712 228 | 4 787 688 | 7 302 108 | 4 825 952 | 3 219 232 | 4 164 526 |
| Pullets 3 months old or older not of laying age farms | 1 055 | 483 | 348 | 47 | 42 | 22 |
| number | 4 665 336 | 496 057 | 812 980 | 491 132 | 485 582 | 400 821 |
| Hens and pullets sold farms | 919 | 411 | 327 | 56 | 43 | 22 |
| number | 34 270 034 | 4 707 277 | 10 344 459 | 4 529 126 | 2 353 182 | 3 135 392 |
| Broilers and other meat-type chickens sold farms | 298 | 126 | 123 | 10 | 17 | 10 |
| number | 209 376 014 | 4 908 937 | 47 855 007 | 922 108 | 15 873 523 | 1 659 876 |
| Farms with– | | | | | | |
| 1 to 1,999 | 154 | 76 | 63 | 5 | 5 | 3 |
| 2,000 to 59,999 | 41 | 25 | 12 | 1 | 1 | 1 |
| 60,000 to 99,999 | 14 | 6 | 4 | 2 | 2 | - |
| 100,000 or more | 89 | 19 | 44 | 2 | 9 | 6 |
| Turkey hens kept for breeding farms | 214 | 73 | 73 | 10 | 14 | 5 |
| number | 657 595 | 12 997 | 99 229 | 6 123 | 54 732 | 63 504 |
| Turkeys sold farms | 342 | 95 | 111 | 19 | 35 | 20 |
| number | 28 948 300 | 997 681 | 5 626 442 | 2 304 754 | 4 9[illegible]82 | 3 636 951 |

See footnotes at end of table.

## Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres or more |
|---|---|---|---|---|---|---|---|
| **LIVESTOCK**—Con. | | | | | | | |
| Hogs and pigs inventory farms | 69 | 31 | 28 | 87 | 65 | 50 | 37 |
| number | 9 566 | 543 | 730 | 24 150 | 2 647 | 3 274 | 13 322 |
| Farms with— | | | | | | | |
| 1 to 24 | 52 | 24 | 21 | 56 | 50 | 36 | 19 |
| 25 to 49 | 4 | 2 | 5 | 8 | 6 | 4 | 4 |
| 50 to 99 | 3 | 3 | 1 | 5 | 3 | 5 | 5 |
| 100 to 199 | 4 | 2 | - | 9 | 2 | 1 | 2 |
| 200 to 499 | 2 | - | 1 | 3 | 3 | 2 | 2 |
| 500 or more | 4 | - | - | 6 | 1 | 2 | 5 |
| Used or to be used for breeding farms | 31 | 12 | 10 | 52 | 33 | 32 | 23 |
| number | 1 294 | 134 | 102 | 3 449 | 482 | 897 | 1 938 |
| Other farms | 60 | 27 | 26 | 83 | 58 | 41 | 35 |
| number | 8 272 | 409 | 628 | 20 701 | 2 165 | 2 377 | 11 384 |
| Hogs and pigs sold farms | 59 | 23 | 11 | 73 | 42 | 44 | 33 |
| number | 10 557 | 1 453 | 685 | 44 964 | 3 873 | 12 053 | 24 354 |
| $1,000 | 964 | 131 | 69 | 5 044 | 323 | 1 443 | 2 831 |
| Feeder pigs farms | 15 | 5 | 5 | 23 | 13 | 15 | 9 |
| number | 1 654 | 491 | 160 | 4 057 | 2 042 | 689 | 615 |
| $1,000 | 78 | 17 | 8 | 162 | 113 | 30 | 31 |
| Litters of pigs farrowed between— | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 farms | 35 | 12 | 10 | 54 | 35 | 35 | 24 |
| number | 1 837 | 121 | 115 | 5 762 | 631 | 1 538 | 3 948 |
| Dec. 1 and May 31 farms | 34 | 9 | 8 | 52 | 29 | 34 | 23 |
| number | 817 | 63 | 58 | 2 774 | 315 | 1 228 | 1 986 |
| June 1 and Nov. 30 farms | 29 | 10 | 8 | 46 | 30 | 26 | 18 |
| number | 1 020 | 58 | 57 | 2 988 | 316 | 310 | 1 962 |
| Sheep and lambs of all ages inventory farms | 133 | 82 | 88 | 248 | 226 | 175 | 255 |
| number | 21 053 | 6 188 | 12 981 | 53 178 | 57 675 | 76 947 | 546 027 |
| Ewes 1 year old or older farms | 113 | 77 | 84 | 230 | 209 | 163 | 236 |
| number | 13 091 | 3 824 | 5 792 | 32 091 | 32 185 | 40 559 | 316 394 |
| Sheep and lambs sold farms | 123 | 77 | 76 | 239 | 212 | 165 | 250 |
| number | 15 342 | 3 548 | 7 851 | 40 829 | 50 024 | 57 850 | 360 610 |
| Sheep and lambs shorn farms | 112 | 75 | 78 | 214 | 196 | 157 | 235 |
| number | 18 936 | 4 680 | 7 819 | 42 401 | 53 887 | 64 372 | 411 072 |
| pounds of wool | 99 887 | 30 240 | 64 904 | 303 805 | 383 367 | 423 201 | 3 295 211 |
| Horses and ponies inventory farms | 496 | 354 | 244 | 932 | 885 | 727 | 1 207 |
| number | 6 348 | 3 009 | 1 768 | 7 149 | 6 270 | 4 518 | 12 640 |
| Horses and ponies sold farms | 69 | 54 | 40 | 143 | 117 | 88 | 194 |
| number | 458 | 204 | 154 | 661 | 1 187 | 248 | 2 302 |
| Goats inventory farms | 36 | 33 | 13 | 65 | 59 | 27 | 35 |
| number | 873 | 403 | 543 | 916 | 953 | 446 | 1 034 |
| Goats sold farms | 10 | 11 | 7 | 19 | 17 | 5 | 9 |
| number | 144 | 251 | 389 | 206 | 215 | 119 | 121 |
| **POULTRY** | | | | | | | |
| Chickens 3 months old or older inventory farms | 130 | 68 | 54 | 168 | 125 | 61 | 88 |
| number | 2 140 029 | 1 141 195 | 2 749 195 | 8 677 182 | 1 879 025 | 1 169 | 1 803 691 |
| Farms with— | | | | | | | |
| 1 to 399 | 124 | 64 | 47 | 155 | 122 | 61 | 84 |
| 400 to 3,199 | 1 | - | 2 | - | - | - | 2 |
| 3,200 to 9,999 | - | - | - | - | - | - | - |
| 10,000 to 19,999 | - | - | - | - | - | - | - |
| 20,000 to 49,999 | - | 1 | - | - | - | - | - |
| 50,000 to 99,999 | - | - | 2 | 2 | - | - | - |
| 100,000 or more | 5 | 3 | 3 | 11 | 3 | - | 2 |
| Hens and pullets of laying age farms | 130 | 67 | 54 | 166 | 125 | 59 | 88 |
| number | 1 978 382 | 1 063 650 | 2 370 047 | 7 796 857 | 1 715 677 | 1 044 | 1 487 065 |
| Pullets 3 months old or older not of laying age farms | 17 | 10 | 16 | 25 | 20 | 12 | 13 |
| number | 161 647 | 77 545 | 379 148 | 880 325 | 163 348 | 125 | 316 626 |
| Hens and pullets sold farms | 9 | 5 | 10 | 22 | 8 | 3 | 3 |
| number | 1 320 473 | 566 154 | 1 149 939 | 3 787 234 | 1 419 564 | 118 062 | 839 172 |
| Broilers and other meat-type chickens sold farms | - | - | - | 4 | 3 | 3 | 2 |
| number | - | - | - | 11 523 751 | 1 562 400 | (D) | (D) |
| Farms with— | | | | | | | |
| 1 to 1,999 | - | - | - | - | - | 2 | - |
| 2,000 to 59,999 | - | - | - | - | - | - | 1 |
| 60,000 to 99,999 | - | - | - | - | - | - | - |
| 100,000 or more | - | - | - | 4 | 3 | 1 | 1 |
| Turkey hens kept for breeding farms | 3 | 5 | 3 | 12 | 8 | 3 | 5 |
| number | 4 202 | 35 003 | 38 000 | 106 820 | 22 028 | 205 083 | 9 874 |
| Turkeys sold farms | 9 | 5 | 5 | 20 | 9 | 10 | 4 |
| number | 1 132 049 | 358 438 | 201 025 | 3 215 090 | 1 717 005 | 2 920 994 | 1 866 989 |

See footnotes at end of table.

## Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|---|---|---|---|---|---|---|
| **CROPS HARVESTED** | | | | | | | |
| Corn for grain or seed | farms | 1 076 | 31 | 66 | 20 | 29 | 31 |
| | acres | 156 323 | 92 | 866 | 616 | 881 | 1 338 |
| | bushels | 23 454 799 | 6 965 | 117 436 | 70 299 | 126 778 | 161 493 |
| Irrigated | farms | 1 031 | 27 | 60 | 17 | 25 | 27 |
| | acres | 151 253 | 78 | 813 | 500 | 792 | 1 071 |
| Corn for silage or green chop | farms | 1 784 | 28 | 202 | 81 | 126 | 148 |
| | acres | 191 357 | 121 | 4 115 | 2 913 | 6 270 | 8 921 |
| | tons, green | 4 315 427 | 2 662 | 88 740 | 64 229 | 151 663 | 209 353 |
| Irrigated | farms | 1 749 | 27 | 197 | 79 | 125 | 145 |
| | acres | 189 676 | 119 | 4 003 | 2 819 | 6 220 | 8 885 |
| Sorghum for grain or seed | farms | 83 | 1 | 4 | - | 1 | 2 |
| | acres | 9 775 | (D) | 61 | - | (D) | (D) |
| | bushels | 763 434 | (D) | 4 911 | - | (D) | (D) |
| Irrigated | farms | 78 | 1 | 4 | - | 1 | 2 |
| | acres | 9 435 | (D) | 61 | - | (D) | (D) |
| Wheat for grain | farms | 2 841 | 8 | 81 | 43 | 80 | 93 |
| | acres | 562 302 | 19 | 1 492 | 1 351 | 3 011 | 4 670 |
| | bushels | 40 004 786 | 1 498 | 85 834 | 82 659 | 176 553 | 305 311 |
| Irrigated | farms | 2 279 | 6 | 63 | 34 | 53 | 72 |
| | acres | 418 181 | 17 | 1 178 | 976 | 1 737 | 3 520 |
| Farms by acres harvested: | | | | | | | |
| 1 to 24 acres | | 342 | 8 | 60 | 16 | 30 | 25 |
| 25 to 99 acres | | 1 132 | - | 21 | 27 | 50 | 51 |
| 100 to 249 acres | | 747 | - | - | - | - | 17 |
| 250 to 499 acres | | 392 | - | - | - | - | - |
| 500 acres or more | | 228 | - | - | - | - | - |
| Barley for grain | farms | 1 431 | 15 | 81 | 38 | 47 | 77 |
| | acres | 269 845 | 27 | 1 301 | 1 073 | 1 801 | 3 762 |
| | bushels | 14 560 411 | 1 838 | 84 322 | 72 524 | 123 457 | 280 854 |
| Irrigated | farms | 923 | 7 | 57 | 24 | 28 | 61 |
| | acres | 127 708 | 11 | 919 | 686 | 991 | 2 778 |
| Farms by acres harvested: | | | | | | | |
| 1 to 24 acres | | 264 | 15 | 61 | 18 | 11 | 27 |
| 25 to 99 acres | | 575 | - | 20 | 20 | 36 | 40 |
| 100 to 249 acres | | 327 | - | - | - | - | 10 |
| 250 to 499 acres | | 143 | - | - | - | - | - |
| 500 acres or more | | 122 | - | - | - | - | - |
| Rice | farms | 1 654 | 3 | 51 | 30 | 47 | 81 |
| | acres | 399 193 | 25 | 1 118 | 1 301 | 2 589 | 6 953 |
| | cwt | 28 566 209 | 1 940 | 69 621 | 91 370 | 182 992 | 497 259 |
| Irrigated | farms | 1 654 | 3 | 51 | 30 | 47 | 81 |
| | acres | 399 193 | 25 | 1 118 | 1 301 | 2 589 | 6 953 |
| Farms by acres harvested: | | | | | | | |
| 1 to 24 acres | | 59 | 3 | 36 | 5 | 3 | 2 |
| 25 to 99 acres | | 317 | - | 15 | 25 | 44 | 47 |
| 100 to 249 acres | | 776 | - | - | - | - | 32 |
| 250 to 499 acres | | 339 | - | - | - | - | - |
| 500 acres or more | | 163 | - | - | - | - | - |
| Cotton | farms | 3 037 | 35 | 212 | 78 | 120 | 137 |
| | acres | 1 083 811 | 140 | 3 713 | 2 443 | 4 824 | 7 500 |
| | bales | 2 619 934 | 311 | 8 086 | 5 490 | 10 053 | 15 618 |
| Irrigated | farms | 3 037 | 35 | 212 | 78 | 120 | 137 |
| | acres | 1 083 811 | 140 | 3 713 | 2 443 | 4 824 | 7 500 |
| Farms by acres harvested: | | | | | | | |
| 1 to 24 acres | | 309 | 35 | 164 | 32 | 19 | 11 |
| 25 to 99 acres | | 824 | - | 48 | 46 | 101 | 114 |
| 100 to 249 acres | | 898 | - | - | - | - | 12 |
| 250 to 499 acres | | 535 | - | - | - | - | - |
| 500 acres or more | | 471 | - | - | - | - | - |
| Dry edible beans, excluding dry limas | farms | 978 | 12 | 74 | 27 | 49 | 35 |
| | acres | 110 959 | 36 | 1 523 | 854 | 1 759 | 1 812 |
| | cwt | 2 012 663 | 757 | 26 342 | 14 369 | 26 851 | 27 745 |
| Irrigated | farms | 938 | 12 | 72 | 25 | 48 | 35 |
| | acres | 106 827 | 36 | 1 466 | 759 | 1 738 | 1 812 |
| Irish potatoes | farms | 303 | 16 | 21 | 10 | 14 | 25 |
| | acres | 46 976 | 36 | 268 | 331 | 585 | 1 183 |
| | cwt | 15 974 990 | 12 856 | 87 903 | 142 730 | 215 475 | 393 469 |
| Irrigated | farms | 303 | 16 | 21 | 10 | 14 | 25 |
| | acres | 46 976 | 36 | 268 | 331 | 585 | 1 183 |
| Farms by acres harvested: | | | | | | | |
| 0.1 to 4.9 acres | | 43 | 13 | 10 | 3 | 3 | 2 |
| 5.0 to 24.9 acres | | 28 | 3 | 5 | 2 | 1 | 3 |
| 25.0 to 99.9 acres | | 120 | - | 6 | 5 | 10 | 15 |
| 100.0 to 249.9 acres | | 65 | - | - | - | - | 5 |
| 250.0 acres or more | | 47 | - | - | - | - | - |
| Sugar beets for sugar | farms | 924 | 4 | 20 | 2 | 20 | 13 |
| | acres | 210 444 | 10 | (D) | (D) | 895 | 520 |
| | tons | 5 616 004 | 261 | (D) | (D) | 24 964 | 13 822 |
| Irrigated | farms | 924 | 4 | 20 | 2 | 20 | 13 |
| | acres | 210 444 | 10 | (D) | (D) | 895 | 520 |

See footnotes at end of table.

## Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,399 acres | 2,000 acres or more |
|---|---|---|---|---|---|---|---|---|
| **CROPS HARVESTED** | | | | | | | | |
| Corn for grain or seed | farms | 41 | 43 | 47 | 210 | 222 | 190 | 146 |
| | acres | 1 292 | 2 408 | 1 974 | 16 383 | 27 925 | 39 292 | 63 256 |
| | bushels | 188 855 | 338 717 | 282 470 | 2 355 693 | 4 079 641 | 5 945 420 | 9 781 032 |
| Irrigated | farms | 41 | 39 | 43 | 204 | 218 | 187 | 143 |
| | acres | 1 292 | 2 317 | 1 830 | 15 768 | 27 115 | 38 625 | 61 052 |
| Corn for silage or green chop | farms | 143 | 103 | 85 | 370 | 278 | 144 | 76 |
| | acres | 9 734 | 8 728 | 7 308 | 41 975 | 42 361 | 33 602 | 25 309 |
| | tons, green | 228 148 | 196 828 | 163 157 | 974 763 | 924 927 | 747 223 | 563 734 |
| Irrigated | farms | 139 | 101 | 83 | 364 | 271 | 143 | 75 |
| | acres | 9 578 | 8 621 | 7 265 | 41 591 | 41 744 | 33 572 | 25 259 |
| Sorghum for grain or seed | farms | 3 | 1 | 4 | 10 | 25 | 16 | 16 |
| | acres | 110 | (D) | 186 | 562 | 2 918 | 1 674 | 4 028 |
| | bushels | 7 223 | (D) | 19 014 | 36 690 | 226 585 | 136 990 | 316 203 |
| Irrigated | farms | 1 | 1 | 4 | 10 | 24 | 14 | 16 |
| | acres | (D) | (D) | 186 | 539 | 2 868 | 1 512 | 4 028 |
| Wheat for grain | farms | 116 | 91 | 100 | 497 | 637 | 578 | 517 |
| | acres | 6 368 | 4 503 | 7 438 | 39 800 | 80 762 | 123 963 | 288 925 |
| | bushels | 430 182 | 306 808 | 575 979 | 2 935 823 | 5 858 538 | 8 831 405 | 20 414 196 |
| Irrigated | farms | 93 | 72 | 79 | 417 | 525 | 467 | 398 |
| | acres | 4 400 | 3 766 | 6 058 | 30 255 | 62 724 | 92 510 | 211 040 |
| Farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | | 30 | 29 | 13 | 66 | 41 | 12 | 12 |
| 25 to 99 acres | | 71 | 53 | 60 | 304 | 278 | 155 | 62 |
| 100 to 249 acres | | 15 | 9 | 24 | 108 | 244 | 220 | 110 |
| 250 to 409 acres | | - | - | 3 | 19 | 67 | 151 | 152 |
| 500 acres or more | | - | - | - | - | 7 | 40 | 181 |
| Barley for grain | farms | 62 | 55 | 47 | 202 | 250 | 234 | 323 |
| | acres | 2 865 | 3 271 | 3 549 | 18 775 | 29 715 | 49 619 | 154 087 |
| | bushels | 208 321 | 259 841 | 248 304 | 1 315 217 | 1 957 784 | 2 602 524 | 7 405 425 |
| Irrigated | farms | 44 | 42 | 35 | 149 | 167 | 145 | 164 |
| | acres | 1 892 | 2 495 | 2 688 | 12 967 | 17 610 | 23 104 | 61 567 |
| Farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | | 18 | 10 | 7 | 33 | 29 | 18 | 17 |
| 25 to 99 acres | | 40 | 34 | 26 | 100 | 117 | 76 | 66 |
| 100 to 249 acres | | 4 | 11 | 13 | 57 | 72 | 82 | 78 |
| 250 to 499 acres | | - | - | 1 | 12 | 28 | 32 | 70 |
| 500 acres or more | | - | - | - | - | 4 | 26 | 92 |
| Rice | farms | 143 | 127 | 112 | 456 | 307 | 185 | 112 |
| | acres | 17 899 | 17 836 | 16 506 | 89 170 | 92 742 | 86 396 | 66 658 |
| | cwt | 1 358 715 | 1 295 929 | 1 204 672 | 6 295 701 | 6 701 065 | 6 214 968 | 4 651 977 |
| Irrigated | farms | 143 | 127 | 112 | 456 | 307 | 185 | 112 |
| | acres | 17 899 | 17 836 | 16 506 | 89 170 | 92 742 | 86 396 | 66 658 |
| Farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | | 2 | 2 | - | 4 | 1 | - | 1 |
| 25 to 99 acres | | 41 | 26 | 17 | 41 | 30 | 19 | 12 |
| 100 to 249 acres | | 100 | 99 | 94 | 299 | 93 | 28 | 31 |
| 250 to 499 acres | | - | - | 1 | 112 | 138 | 63 | 25 |
| 500 acres or more | | - | - | - | - | 45 | 75 | 43 |
| Cotton | farms | 191 | 134 | 127 | 610 | 651 | 433 | 309 |
| | acres | 12 971 | 11 313 | 11 981 | 89 978 | 176 305 | 219 512 | 543 131 |
| | bales | 29 080 | 26 712 | 28 028 | 208 446 | 428 730 | 522 743 | 1 336 637 |
| Irrigated | farms | 191 | 134 | 127 | 610 | 651 | 433 | 309 |
| | acres | 12 971 | 11 313 | 11 981 | 89 978 | 176 305 | 219 512 | 543 131 |
| Farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | | 13 | 11 | 8 | 10 | 4 | 1 | 1 |
| 25 to 99 acres | | 140 | 82 | 62 | 144 | 52 | 25 | 10 |
| 100 to 249 acres | | 38 | 41 | 57 | 400 | 254 | 62 | 34 |
| 250 to 499 acres | | - | - | - | 56 | 310 | 140 | 29 |
| 500 acres or more | | - | - | - | - | 31 | 205 | 235 |
| Dry edible beans, excluding dry limas | farms | 33 | 33 | 46 | 197 | 211 | 164 | 97 |
| | acres | 1 603 | 2 069 | 3 764 | 14 338 | 22 354 | 29 524 | 31 323 |
| | cwt | 26 178 | 38 365 | 67 250 | 265 240 | 397 883 | 536 181 | 585 502 |
| Irrigated | farms | 33 | 33 | 45 | 196 | 192 | 156 | 91 |
| | acres | 1 603 | 2 069 | 3 544 | 14 038 | 20 432 | 28 802 | 30 528 |
| Irish potatoes | farms | 13 | 12 | 10 | 59 | 47 | 38 | 38 |
| | acres | 818 | 728 | 767 | 6 266 | 7 428 | 9 771 | 18 796 |
| | cwt | 310 250 | 265 809 | 237 380 | 2 311 317 | 2 766 558 | 3 456 359 | 5 774 884 |
| Irrigated | farms | 13 | 12 | 10 | 59 | 47 | 38 | 38 |
| | acres | 818 | 728 | 767 | 6 266 | 7 428 | 9 771 | 18 796 |
| Farms by acres harvested: | | | | | | | | |
| 0.1 to 4.9 acres | | 2 | 1 | - | 6 | - | - | 3 |
| 5.0 to 24.9 acres | | 1 | - | - | 2 | 4 | 5 | 2 |
| 25.0 to 99.9 acres | | 7 | 10 | 7 | 26 | 15 | 8 | 11 |
| 100.0 to 249.9 acres | | 3 | 1 | 3 | 18 | 17 | 12 | 6 |
| 250.0 acres or more | | - | - | - | 7 | 11 | 13 | 16 |
| Sugar beets for sugar | farms | 22 | 16 | 22 | 123 | 218 | 264 | 200 |
| | acres | 1 540 | 991 | 1 272 | 11 227 | 30 602 | 61 283 | 101 607 |
| | tons | 39 272 | 26 323 | 33 482 | 312 172 | 831 447 | 1 686 388 | 2 636 159 |
| Irrigated | farms | 22 | 16 | 22 | 123 | 218 | 264 | 200 |
| | acres | 1 540 | 991 | 1 272 | 11 227 | 30 602 | 61 283 | 101 607 |

See footnotes at end of table.

## Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|---|---|---|---|---|---|
| **CROPS HARVESTED**—Con. | | | | | | |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms | 10 638 | 435 | 2 413 | 526 | 683 | 616 |
| acres | 1 532 777 | 1 772 | 37 230 | 16 574 | 28 892 | 34 375 |
| tons, dry | 7 304 837 | 5 312 | 113 174 | 55 170 | 112 817 | 133 264 |
| Irrigated farms | 7 887 | 297 | 1 607 | 374 | 499 | 449 |
| acres | 1 279 364 | 1 189 | 24 284 | 11 652 | 21 414 | 24 925 |
| Farms by acres harvested: | | | | | | |
| 1 to 24 acres | 3 578 | 435 | 1 979 | 228 | 222 | 138 |
| 25 to 99 acres | 3 459 | - | 434 | 294 | 456 | 365 |
| 100 to 249 acres | 2 042 | - | - | 4 | 5 | 113 |
| 250 to 499 acres | 903 | - | - | - | - | - |
| 500 acres or more | 656 | - | - | - | - | - |
| Vegetables harvested for sale (see text) farms | 3 787 | 517 | 928 | 175 | 173 | 159 |
| acres | 882 741 | 1 612 | 10 973 | 5 190 | 8 068 | 11 349 |
| Irrigated farms | 3 787 | 517 | 928 | 175 | 173 | 159 |
| acres | 882 741 | 1 612 | 10 973 | 5 190 | 8 068 | 11 349 |
| Farms by acres harvested: | | | | | | |
| 0.1 to 4.9 acres | 841 | 394 | 328 | 31 | 21 | 11 |
| 5.0 to 24.9 acres | 834 | 123 | 468 | 53 | 38 | 33 |
| 25.0 to 99.9 acres | 744 | - | 132 | 89 | 106 | 58 |
| 100.0 to 249.9 acres | 535 | - | - | 2 | 8 | 55 |
| 250.0 acres or more | 833 | - | - | - | - | 2 |
| Tomatoes harvested for sale farms | 1 329 | 192 | 265 | 62 | 48 | 39 |
| acres | 219 426 | 221 | 1 074 | 620 | 1 162 | 1 249 |
| Irrigated farms | 1 329 | 192 | 265 | 62 | 48 | 39 |
| acres | 219 426 | 221 | 1 074 | 620 | 1 162 | 1 249 |
| Land in orchards farms | 41 021 | 10 809 | 17 655 | 2 559 | 2 355 | 1 824 |
| acres | 2 152 664 | 39 524 | 319 674 | 107 576 | 140 781 | 149 179 |
| Irrigated farms | 37 192 | 9 630 | 16 043 | 2 327 | 2 177 | 1 686 |
| acres | 2 045 346 | 35 064 | 295 209 | 99 929 | 132 486 | 142 313 |
| Farms by bearing and nonbearing acres: | | | | | | |
| 0.1 to 4.9 acres | 10 310 | 7 743 | 1 869 | 131 | 128 | 108 |
| 5.0 to 24.9 acres | 15 882 | 3 066 | 11 256 | 438 | 275 | 181 |
| 25.0 to 99.9 acres | 10 259 | - | 4 530 | 1 990 | 1 952 | 582 |
| 100.0 to 249.9 acres | 3 122 | - | - | - | - | 953 |
| 250.0 acres or more | 1 448 | - | - | - | - | - |
| Grapes (see text) farms | 10 545 | 1 109 | 4 832 | 833 | 890 | 692 |
| Bearing and nonbearing acres | 707 748 | 3 725 | 87 446 | 30 937 | 48 969 | 51 067 |
| Fresh weight pounds | 8 716 832 146 | 27 598 209 | 965 135 203 | 371 353 626 | 627 242 063 | 639 152 559 |
| All citrus fruit farms | 7 935 | 2 618 | 3 202 | 467 | 430 | 326 |
| Bearing and nonbearing acres | 268 836 | 7 562 | 47 857 | 16 128 | 21 813 | 19 694 |
| Almonds farms | 6 717 | 1 083 | 2 948 | 476 | 427 | 334 |
| Bearing and nonbearing acres | 427 685 | 4 019 | 54 429 | 18 990 | 22 962 | 24 129 |
| Meats pounds | 611 005 399 | 3 640 818 | 68 301 395 | 26 656 851 | 32 079 751 | 35 080 853 |
| English walnuts farms | 7 446 | 1 954 | 2 937 | 435 | 409 | 369 |
| Bearing and nonbearing acres | 210 204 | 6 419 | 38 236 | 11 995 | 14 936 | 15 855 |
| In shell pounds | 435 248 016 | 8 358 678 | 65 992 473 | 23 368 694 | 29 386 007 | 34 909 055 |

See footnotes at end of table.

## Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres or more |
|---|---|---|---|---|---|---|---|
| **CROPS HARVESTED**—Con. | | | | | | | |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms.. | 578 | 455 | 357 | 1 332 | 1 283 | 966 | 994 |
| acres.. | 40 769 | 38 712 | 37 595 | 176 776 | 266 465 | 308 691 | 544 926 |
| tons, dry.. | 163 033 | 159 076 | 164 886 | 822 432 | 1 339 778 | 1 596 848 | 2 639 047 |
| Irrigated ... farms.. | 449 | 333 | 278 | 1 066 | 1 033 | 779 | 723 |
| acres.. | 32 632 | 28 916 | 29 129 | 146 451 | 224 246 | 262 446 | 472 080 |
| Farms by acres harvested: | | | | | | | |
| 1 to 24 acres ... | 115 | 71 | 48 | 141 | 97 | 46 | 58 |
| 25 to 99 acres ... | 303 | 215 | 142 | 508 | 336 | 217 | 189 |
| 100 to 249 acres ... | 157 | 167 | 148 | 469 | 471 | 261 | 247 |
| 250 to 499 acres ... | 3 | 2 | 19 | 208 | 258 | 233 | 180 |
| 500 acres or more ... | - | - | - | 6 | 121 | 209 | 320 |
| Vegetables harvested for sale (see text) ... farms.. | 135 | 103 | 91 | 375 | 443 | 376 | 312 |
| acres.. | 12 131 | 13 802 | 14 249 | 80 105 | 154 125 | 238 892 | 332 245 |
| Irrigated ... farms.. | 135 | 103 | 91 | 375 | 443 | 376 | 312 |
| acres.. | 12 131 | 13 802 | 14 249 | 80 105 | 154 125 | 238 892 | 332 245 |
| Farms by acres harvested: | | | | | | | |
| 0.1 to 4.9 acres ... | 17 | 4 | 4 | 18 | 8 | 4 | 1 |
| 5.0 to 24.9 acres ... | 26 | 12 | 6 | 24 | 29 | 15 | 7 |
| 25.0 to 99.9 acres ... | 39 | 29 | 25 | 88 | 90 | 55 | 33 |
| 100.0 to 249.9 acres ... | 48 | 45 | 42 | 101 | 114 | 73 | 47 |
| 250.0 acres or more ... | 5 | 13 | 14 | 144 | 202 | 229 | 224 |
| Tomatoes harvested for sale ... farms.. | 36 | 23 | 28 | 132 | 191 | 163 | 150 |
| acres.. | 1 452 | 2 149 | 2 359 | 16 084 | 39 390 | 57 229 | 96 437 |
| Irrigated ... farms.. | 36 | 23 | 28 | 132 | 191 | 163 | 150 |
| acres.. | 1 452 | 2 149 | 2 359 | 16 084 | 39 390 | 57 229 | 96 437 |
| Land in orchards ... farms.. | 1 237 | 757 | 565 | 1 403 | 967 | 517 | 373 |
| acres.. | 126 743 | 92 849 | 84 164 | 261 466 | 278 000 | 217 468 | 335 239 |
| Irrigated ... farms.. | 1 127 | 695 | 515 | 1 286 | 885 | 477 | 344 |
| acres.. | 120 933 | 88 251 | 79 472 | 247 837 | 267 459 | 205 655 | 330 739 |
| Farms by bearing and nonbearing acres: | | | | | | | |
| 0.1 to 4.9 acres ... | 81 | 43 | 22 | 90 | 45 | 28 | 22 |
| 5.0 to 24.9 acres ... | 142 | 86 | 75 | 143 | 119 | 58 | 43 |
| 25.0 to 99.9 acres ... | 260 | 159 | 98 | 290 | 209 | 118 | 71 |
| 100.0 to 249.9 acres ... | 754 | 469 | 326 | 310 | 158 | 89 | 63 |
| 250.0 acres or more ... | - | - | 44 | 570 | 436 | 224 | 174 |
| Grapes (see text) ... farms.. | 482 | 273 | 216 | 538 | 365 | 173 | 142 |
| Bearing and nonbearing..acres.. | 42 754 | 29 423 | 28 549 | 87 143 | 94 673 | 73 757 | 123 305 |
| Fresh weight..pounds.. | 539 796 714 | 372 597 710 | 349 010 011 | 1 146 784 368 | 1 193 277 484 | 953 289 712 | 1 531 594 487 |
| All citrus fruit ... farms.. | 196 | 122 | 92 | 211 | 144 | 78 | 49 |
| Bearing and nonbearing..acres.. | 15 527 | 11 652 | 9 255 | 30 018 | 32 238 | 25 413 | 31 678 |
| Almonds ... farms.. | 254 | 160 | 137 | 342 | 273 | 151 | 132 |
| Bearing and nonbearing..acres.. | 21 208 | 16 977 | 17 507 | 52 523 | 60 843 | 44 237 | 89 861 |
| Meats..pounds.. | 30 693 761 | 24 770 916 | 23 872 649 | 76 968 991 | 87 273 237 | 68 174 679 | 133 491 498 |
| English walnuts ... farms.. | 240 | 184 | 124 | 342 | 213 | 135 | 104 |
| Bearing and nonbearing..acres.. | 12 510 | 10 177 | 8 318 | 27 571 | 24 424 | 20 696 | 19 067 |
| In shell..pounds.. | 27 529 563 | 21 123 576 | 18 464 513 | 63 145 677 | 56 316 506 | 43 151 391 | 43 501 883 |

[1] Data are based on a sample of farms.

[2] Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

## Table 52. Summary by Value of Agricultural Products Sold: 1987

[For meaning of abbreviations and symbols, see introductory text]

| Item | All farms | $500,000 or more | | $250,000 to $499,999 | $100,000 to $249,999 | $50,000 to $99,999 | $40,000 to $49,999 |
|---|---|---|---|---|---|---|---|
| | | $1,000,000 or more | Total | | | | |
| **FARMS AND LAND IN FARMS** | | | | | | | |
| Farms number | 83 217 | 2 816 | 5 641 | 3 897 | 7 533 | 6 895 | 2 440 |
| percent | 100.0 | 3.4 | 6.8 | 4.7 | 9.1 | 8.3 | 2.9 |
| Land in farms acres | 30 598 178 | 6 707 386 | 10 114 143 | 3 463 071 | 5 959 319 | 3 251 820 | 833 631 |
| Average size of farm acres | 368 | 2 382 | 1 793 | 889 | 791 | 472 | 342 |
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD** | | | | | | | |
| Total sales (see text) farms | 83 217 | 2 816 | 5 641 | 3 897 | 7 533 | 6 895 | 2 440 |
| $1,000 | 13 922 234 | 8 339 926 | 10 313 774 | 1 371 529 | 1 184 495 | 486 553 | 107 736 |
| Average per farm dollars | 167 300 | 2 961 621 | 1 828 359 | 351 945 | 157 241 | 70 566 | 44 154 |
| Farms by value of sales: | | | | | | | |
| Less than $1,000 (see text) | 13 363 | - | - | - | - | - | - |
| $1,000 to $2,499 | 9 824 | - | - | - | - | - | - |
| $2,500 to $4,999 | 8 661 | - | - | - | - | - | - |
| $5,000 to $9,999 | 8 512 | - | - | - | - | - | - |
| $10,000 to $19,999 | 8 235 | - | - | - | - | - | - |
| $20,000 to $24,999 | 2 793 | - | - | - | - | - | - |
| $25,000 to $39,999 | 5 423 | - | - | - | - | - | - |
| $40,000 to $49,999 | 2 440 | - | - | - | - | - | 2 440 |
| $50,000 to $99,999 | 6 895 | - | - | - | - | 6 895 | - |
| $100,000 to $249,999 | 7 533 | - | - | - | 7 533 | - | - |
| $250,000 to $499,999 | 3 897 | - | - | 3 897 | - | - | - |
| $500,000 to $999,999 | 2 825 | - | 2 825 | - | - | - | - |
| $1,000,000 or more | 2 816 | 2 816 | 2 816 | - | - | - | - |
| Grains farms | 6 331 | 625 | 1 316 | 823 | 1 482 | 955 | 224 |
| $1,000 | 513 112 | 154 582 | 247 991 | 87 314 | 112 001 | 43 583 | 5 896 |
| Sales of $50,000 or more farms | 2 555 | 425 | 828 | 430 | 797 | 500 | - |
| $1,000 | 450 978 | 149 712 | 236 307 | 79 210 | 99 352 | 36 110 | - |
| Corn for grain farms | 974 | 138 | 284 | 159 | 223 | 144 | 16 |
| $1,000 | 53 306 | 19 102 | 31 226 | 8 072 | 8 585 | 3 821 | (D) |
| Wheat farms | 2 819 | 418 | 682 | 434 | 641 | 308 | 76 |
| $1,000 | 116 049 | 53 079 | 78 258 | 15 452 | 14 149 | 5 226 | 1 318 |
| Soybeans farms | 4 | - | - | 1 | 1 | 1 | - |
| $1,000 | (D) | - | - | (D) | (D) | (D) | - |
| Sorghum for grain farms | 82 | 8 | 19 | 16 | 29 | 9 | 1 |
| $1,000 | (D) | 383 | 702 | (D) | (D) | (D) | (D) |
| Barley farms | 1 285 | 141 | 275 | 139 | 281 | 161 | 40 |
| $1,000 | 29 256 | 9 363 | 14 188 | 3 193 | 6 440 | 2 351 | 423 |
| Oats farms | 384 | 24 | 47 | 31 | 63 | 38 | 20 |
| $1,000 | 4 124 | 907 | 1 315 | 566 | 665 | 388 | 89 |
| Other grains farms | 3 122 | 293 | 617 | 431 | 848 | 562 | 112 |
| $1,000 | 308 549 | 71 746 | 124 302 | 59 590 | 81 459 | 31 641 | 3 682 |
| Cotton and cottonseed farms | 3 037 | 484 | 946 | 551 | 712 | 321 | 88 |
| $1,000 | 928 742 | 552 630 | 717 681 | 111 515 | 74 087 | 16 309 | 2 747 |
| Sales of $50,000 or more farms | 2 164 | 464 | 902 | 506 | 586 | 170 | - |
| $1,000 | 908 746 | 552 043 | 716 446 | 110 433 | 70 307 | 11 560 | - |
| Tobacco farms | - | - | - | - | - | - | - |
| $1,000 | - | - | - | - | - | - | - |
| Sales of $50,000 or more farms | - | - | - | - | - | - | - |
| $1,000 | - | - | - | - | - | - | - |
| Hay, silage, and field seeds farms | 6 910 | 512 | 1 099 | 686 | 1 039 | 700 | 216 |
| $1,000 | 469 655 | 201 490 | 299 048 | 64 762 | 56 537 | 22 397 | 5 340 |
| Sales of $50,000 or more farms | 1 832 | 391 | 809 | 403 | 411 | 209 | - |
| $1,000 | 409 664 | 198 731 | 292 655 | 58 777 | 44 626 | 13 606 | - |
| Vegetables, sweet corn, and melons farms | 3 785 | 699 | 1 165 | 430 | 483 | 288 | 102 |
| $1,000 | 1 850 569 | 1 489 044 | 1 677 103 | 94 343 | 50 412 | 14 002 | 3 097 |
| Sales of $50,000 or more farms | 1 998 | 661 | 1 111 | 380 | 361 | 166 | - |
| $1,000 | 1 827 751 | 1 488 571 | 1 675 755 | 92 563 | 47 953 | 11 480 | - |
| Fruits, nuts, and berries farms | 36 779 | 894 | 1 892 | 1 713 | 4 097 | 4 212 | 1 494 |
| $1,000 | 3 769 441 | 1 586 086 | 2 107 717 | 500 999 | 578 516 | 277 853 | 62 836 |
| Sales of $50,000 or more farms | 11 044 | 808 | 1 720 | 1 585 | 3 839 | 3 900 | - |
| $1,000 | 3 447 685 | 1 584 498 | 2 104 577 | 498 695 | 573 526 | 270 887 | - |
| Nursery and greenhouse crops farms | 3 382 | 338 | 635 | 336 | 530 | 339 | 110 |
| $1,000 | 1 412 814 | 1 012 296 | 1 191 946 | 105 791 | 74 152 | 21 157 | 4 285 |
| Sales of $50,000 or more farms | 1 694 | 326 | 605 | 319 | 481 | 289 | - |
| $1,000 | 1 390 333 | 1 012 010 | 1 191 246 | 105 547 | 73 452 | 20 087 | - |
| Other crops farms | 1 456 | 347 | 645 | 243 | 254 | 107 | 27 |
| $1,000 | 325 037 | 196 001 | 263 254 | 34 091 | 20 537 | 4 850 | 724 |
| Sales of $50,000 or more farms | 1 026 | 326 | 601 | 208 | 168 | 49 | - |
| $1,000 | 316 728 | 195 461 | 262 181 | 33 041 | 18 200 | 3 307 | - |
| Poultry and poultry products farms | 2 822 | 237 | 368 | 131 | 132 | 90 | 37 |
| $1,000 | 1 084 036 | 925 648 | 1 014 957 | 43 692 | 16 932 | 4 403 | 1 003 |
| Sales of $50,000 or more farms | 643 | 232 | 362 | 123 | 104 | 54 | - |
| $1,000 | 1 079 322 | 925 616 | 1 014 926 | 43 690 | 16 756 | 3 951 | - |
| Dairy products farms | 2 691 | 715 | 1 381 | 585 | 396 | 142 | 25 |
| $1,000 | 1 914 167 | 1 230 460 | 1 653 918 | 191 091 | 57 864 | 8 687 | 877 |
| Sales of $50,000 or more farms | 2 461 | 715 | 1 381 | 583 | 391 | 106 | - |
| $1,000 | 1 910 211 | 1 230 460 | 1 653 918 | (D) | (D) | 7 501 | - |
| Cattle and calves farms | 20 486 | 849 | 1 834 | 1 000 | 1 401 | 1 273 | 497 |
| $1,000 | 1 450 175 | 936 196 | 1 057 475 | 106 725 | 116 729 | 57 602 | 16 072 |
| Sales of $50,000 or more farms | 3 149 | 806 | 1 273 | 397 | 765 | 714 | - |
| $1,000 | 1 295 090 | 933 637 | 1 044 288 | 94 322 | 107 498 | 48 982 | - |

See footnotes at end of table.

## Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | $25,000 to $39,999 | $20,000 to $24,999 | $10,000 to $19,999 | $5,000 to $9,999 | $2,500 to $4,999 | Less than $2,500 |
|---|---|---|---|---|---|---|---|
| **FARMS AND LAND IN FARMS** | | | | | | | |
| Farms | number | 5 423 | 2 793 | 8 235 | 8 512 | 8 661 | 23 187 |
| | percent | 6.5 | 3.4 | 9.9 | 10.2 | 10.4 | 27.9 |
| Land in farms | acres | 1 757 741 | 616 525 | 1 751 836 | 883 064 | 622 072 | 1 344 956 |
| Average size of farm | acres | 324 | 221 | 213 | 104 | 72 | 58 |
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD** | | | | | | | |
| Total sales (see text) | farms | 5 423 | 2 793 | 8 235 | 8 512 | 8 661 | 23 187 |
| | $1,000 | 171 119 | 61 434 | 116 203 | 59 893 | 30 673 | 18 824 |
| Average per farm | dollars | 31 554 | 21 996 | 14 111 | 7 036 | 3 541 | 812 |
| Farms by value of sales: | | | | | | | |
| Less than $1,000 (see text) | | - | - | - | - | - | 13 363 |
| $1,000 to $2,499 | | - | - | - | - | - | 9 824 |
| $2,500 to $4,999 | | - | - | - | - | 8 661 | - |
| $5,000 to $9,999 | | - | - | - | 8 512 | - | - |
| $10,000 to $19,999 | | - | - | 8 235 | - | - | - |
| $20,000 to $24,999 | | - | 2 793 | - | - | - | - |
| $25,000 to $39,999 | | 5 423 | - | - | - | - | - |
| $40,000 to $49,999 | | - | - | - | - | - | - |
| $50,000 to $99,999 | | - | - | - | - | - | - |
| $100,000 to $249,999 | | - | - | - | - | - | - |
| $250,000 to $499,999 | | - | - | - | - | - | - |
| $500,000 to $999,999 | | - | - | - | - | - | - |
| $1,000,000 or more | | - | - | - | - | - | - |
| Grains | farms | 425 | 172 | 371 | 251 | 175 | 137 |
| | $1,000 | 8 341 | 2 375 | 3 550 | 1 430 | 454 | 178 |
| Sales of $50,000 or more | farms | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - |
| Corn for grain | farms | 45 | 20 | 34 | 25 | 15 | 9 |
| | $1,000 | 591 | 253 | (D) | 117 | (D) | (D) |
| Wheat | farms | 159 | 46 | 110 | 83 | 55 | 45 |
| | $1,000 | 1 918 | 339 | 770 | 417 | 150 | 53 |
| Soybeans | farms | - | - | - | - | 1 | - |
| | $1,000 | - | - | - | - | (D) | - |
| Sorghum for grain | farms | 3 | - | 1 | 4 | - | - |
| | $1,000 | 21 | - | (D) | 14 | - | - |
| Barley | farms | 113 | 52 | 94 | 56 | 42 | 32 |
| | $1,000 | 1 164 | 485 | 647 | 241 | (D) | (D) |
| Oats | farms | 39 | 12 | 43 | 36 | 32 | 23 |
| | $1,000 | 317 | 81 | 238 | 136 | 74 | 33 |
| Other grains | farms | 183 | 72 | 141 | 82 | 40 | 34 |
| | $1,000 | 4 331 | 1 218 | 1 666 | 505 | 111 | 44 |
| Cotton and cottonseed | farms | 127 | 63 | 117 | 61 | 32 | 19 |
| | $1,000 | 3 315 | 1 110 | 1 433 | 407 | 107 | 30 |
| Sales of $50,000 or more | farms | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - |
| Tobacco | farms | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - |
| Sales of $50,000 or more | farms | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - |
| Hay, silage, and field seeds | farms | 462 | 233 | 668 | 631 | 515 | 661 |
| | $1,000 | 7 677 | 3 051 | 5 946 | 2 895 | 1 324 | 678 |
| Sales of $50,000 or more | farms | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - |
| Vegetables, sweet corn, and melons | farms | 236 | 78 | 286 | 279 | 233 | 202 |
| | $1,000 | 5 365 | 1 020 | 3 017 | 1 426 | 628 | 175 |
| Sales of $50,000 or more | farms | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - |
| Fruits, nuts, and berries | farms | 3 344 | 1 666 | 4 444 | 4 080 | 3 664 | 6 173 |
| | $1,000 | 100 505 | 34 771 | 59 956 | 27 184 | 12 152 | 6 949 |
| Sales of $50,000 or more | farms | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - |
| Nursery and greenhouse crops | farms | 232 | 122 | 317 | 296 | 232 | 233 |
| | $1,000 | 6 391 | 2 270 | 3 969 | 1 801 | 701 | 331 |
| Sales of $50,000 or more | farms | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - |
| Other crops | farms | 43 | 9 | 39 | 36 | 32 | 21 |
| | $1,000 | 871 | 101 | 365 | 146 | 74 | 23 |
| Sales of $50,000 or more | farms | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - |
| Poultry and poultry products | farms | 67 | 39 | 148 | 280 | 406 | 1 124 |
| | $1,000 | 1 217 | 427 | 498 | 363 | 239 | 305 |
| Sales of $50,000 or more | farms | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - |
| Dairy products | farms | 43 | 14 | 38 | 14 | 26 | 27 |
| | $1,000 | 1 019 | 253 | 377 | 36 | 30 | 16 |
| Sales of $50,000 or more | farms | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - |
| Cattle and calves | farms | 1 134 | 654 | 2 298 | 2 744 | 3 069 | 4 582 |
| | $1,000 | [illegible] 597 | 11 387 | 26 303 | 16 158 | 9 279 | 5 549 |
| Sales of $50,000 or more | farms | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - |

See footnotes at end of table.

## Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | All farms | $500,000 or more | | $250,000 to $499,999 | $100,000 to $249,999 | $50,000 to $99,999 | $40,000 to $49,999 |
|---|---|---|---|---|---|---|---|---|
| | | | $1,000,000 or more | Total | | | | |
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD**—Con. | | | | | | | | |
| Total sales (see text)—Con. | | | | | | | | |
| Hogs and pigs | farms | 2 297 | 26 | 55 | 38 | 66 | 95 | 40 |
| | $1,000 | 32 151 | 11 040 | 15 491 | 4 535 | 3 393 | 2 320 | 826 |
| Sales of $50,000 or more | farms | 84 | 10 | 21 | 16 | 24 | 23 | - |
| | $1,000 | 24 313 | 10 959 | 15 288 | 4 435 | 3 032 | 1 578 | - |
| Sheep, lambs, and wool | farms | 4 318 | 37 | 100 | 101 | 184 | 187 | 67 |
| | $1,000 | 59 209 | 10 610 | 22 479 | 15 593 | 9 879 | 3 003 | 812 |
| Sales of $50,000 or more | farms | 202 | 20 | 49 | 56 | 69 | 26 | - |
| | $1,000 | 48 192 | 10 523 | 22 092 | 15 407 | 8 885 | 1 807 | - |
| Other livestock and livestock products (see text) | farms | 8 001 | 63 | 115 | 105 | 262 | 319 | 143 |
| | $1,000 | 113 106 | 33 843 | 44 716 | 11 078 | 13 455 | 10 386 | 3 221 |
| Sales of $50,000 or more | farms | 297 | 18 | 35 | 36 | 88 | 138 | - |
| | $1,000 | 76 603 | 33 545 | 44 066 | 10 739 | 12 615 | 9 163 | - |
| **FARM PRODUCTION EXPENSES**[1] | | | | | | | | |
| Total farm production expenses | farms | 83 210 | 2 816 | 5 641 | 3 613 | 7 723 | 7 041 | 2 305 |
| | $1,000 | 10 917 593 | 6 611 908 | 8 069 748 | 897 662 | 915 337 | 388 443 | 83 495 |
| Average per farm | dollars | 131 205 | 2 347 979 | 1 430 553 | 248 453 | 118 521 | 55 169 | 36 224 |
| Livestock and poultry purchased | farms | 15 479 | 889 | 1 625 | 758 | 1 137 | 1 023 | 274 |
| | $1,000 | 776 540 | 577 423 | 647 914 | 40 429 | 37 403 | 15 765 | 3 533 |
| Farms with expenses of— | | | | | | | | |
| $1 to $4,999 | | 9 837 | 60 | 149 | 85 | 234 | 370 | 138 |
| $5,000 to $24,999 | | 2 942 | 78 | 192 | 182 | 390 | 421 | 86 |
| $25,000 to $99,999 | | 1 726 | 193 | 474 | 379 | 471 | 228 | 48 |
| $100,000 or more | | 972 | 558 | 810 | 112 | 42 | 4 | 2 |
| Feed for livestock and poultry | farms | 28 076 | 1 166 | 2 198 | 1 048 | 1 546 | 1 390 | 512 |
| | $1,000 | 1 707 608 | 1 290 003 | 1 507 087 | 95 475 | 41 899 | 16 404 | 4 846 |
| Farms with expenses of— | | | | | | | | |
| $1 to $4,999 | | 20 752 | 18 | 60 | 84 | 386 | 518 | 213 |
| $5,000 to $24,999 | | 3 529 | 32 | 92 | 133 | 530 | 687 | 255 |
| $25,000 to $99,999 | | 1 434 | 43 | 173 | 391 | 583 | 184 | 44 |
| $100,000 or more | | 2 361 | 1 073 | 1 873 | 440 | 47 | 1 | - |
| Commercially mixed formula feeds | farms | 11 684 | 1 000 | 1 853 | 790 | 807 | 505 | 168 |
| | $1,000 | 1 075 145 | 812 608 | 970 982 | 66 554 | 22 393 | 5 436 | 1 832 |
| Farms with expenses of— | | | | | | | | |
| $1 to $4,999 | | 7 885 | 13 | 35 | 47 | 227 | 235 | 98 |
| $5,000 to $24,999 | | 957 | 20 | 66 | 116 | 221 | 208 | 45 |
| $25,000 to $79,999 | | 801 | 34 | 125 | 262 | 316 | 61 | 31 |
| $80,000 or more | | 2 041 | 933 | 1 627 | 365 | 43 | 1 | 4 |
| Seeds, bulbs, plants, and trees | farms | 20 164 | 1 739 | 3 521 | 1 841 | 3 208 | 2 185 | 624 |
| | $1,000 | 215 542 | 139 439 | 168 610 | 17 167 | 17 010 | 6 231 | 1 109 |
| Farms with expenses of— | | | | | | | | |
| $1 to $999 | | 9 308 | 88 | 261 | 228 | 576 | 700 | 302 |
| $1,000 to $4,999 | | 5 729 | 230 | 657 | 683 | 1 550 | 1 118 | 279 |
| $5,000 to $24,999 | | 3 740 | 559 | 1 403 | 820 | 1 014 | 359 | 43 |
| $25,000 or more | | 1 387 | 862 | 1 200 | 110 | 68 | 8 | - |
| Commercial fertilizer | farms | 44 683 | 2 084 | 4 291 | 2 809 | 6 154 | 5 226 | 1 610 |
| | $1,000 | 427 924 | 209 262 | 276 115 | 47 652 | 55 927 | 22 106 | 4 340 |
| Farms with expenses of— | | | | | | | | |
| $1 to $4,999 | | 32 705 | 154 | 452 | 672 | 2 394 | 3 640 | 1 428 |
| $5,000 to $24,999 | | 8 350 | 405 | 1 277 | 1 480 | 3 380 | 1 560 | 181 |
| $25,000 to $49,999 | | 1 873 | 415 | 1 008 | 507 | 332 | 26 | - |
| $50,000 or more | | 1 755 | 1 110 | 1 556 | 150 | 48 | - | 1 |
| Agricultural chemicals | farms | 52 614 | 2 198 | 4 495 | 3 014 | 6 553 | 5 845 | 1 848 |
| | $1,000 | 544 779 | 273 474 | 349 505 | 55 815 | 70 483 | 29 320 | 6 605 |
| Farms with expenses of— | | | | | | | | |
| $1 to $4,999 | | 38 260 | 270 | 696 | 670 | 2 079 | 3 616 | 1 389 |
| $5,000 to $24,999 | | 10 208 | 347 | 1 104 | 1 522 | 3 911 | 2 180 | 455 |
| $25,000 to $49,999 | | 2 148 | 370 | 953 | 647 | 488 | 48 | 3 |
| $50,000 or more | | 1 998 | 1 211 | 1 742 | 175 | 75 | 1 | 1 |
| Petroleum products | farms | 72 194 | 2 751 | 5 521 | 3 433 | 7 330 | 6 504 | 2 084 |
| | $1,000 | 332 166 | 148 168 | 198 216 | 35 465 | 42 461 | 19 029 | 4 427 |
| Farms with expenses of— | | | | | | | | |
| $1 to $4,999 | | 60 328 | 238 | 742 | 1 147 | 4 167 | 5 365 | 1 886 |
| $5,000 to $24,999 | | 9 422 | 1 045 | 2 696 | 2 038 | 3 062 | 1 127 | 198 |
| $25,000 to $49,999 | | 1 391 | 622 | 1 078 | 205 | 96 | 12 | - |
| $50,000 or more | | 1 053 | 846 | 1 005 | 43 | 5 | - | - |
| Gasoline and gasohol | farms | 61 628 | 2 511 | 5 040 | 3 127 | 6 396 | 5 632 | 1 786 |
| | $1,000 | 125 654 | 45 183 | 62 762 | 13 676 | 18 166 | 6 815 | 2 442 |
| Diesel fuel | farms | 41 224 | 2 366 | 4 712 | 2 849 | 6 014 | 4 843 | 1 399 |
| | $1,000 | 137 843 | 67 289 | 89 224 | 14 715 | 17 457 | 6 943 | 1 241 |
| Natural gas | farms | 3 319 | 519 | 874 | 313 | 491 | 408 | 124 |
| | $1,000 | 30 939 | 19 444 | 24 114 | 3 172 | 1 972 | 863 | 218 |
| LP gas, fuel oil, kerosene, motor oil, grease, etc. | farms | 48 149 | 2 887 | 5 376 | 3 326 | 6 843 | 5 615 | 1 691 |
| | $1,000 | 37 730 | 16 253 | 22 116 | 3 901 | 4 865 | 2 407 | 526 |

See footnotes at end of table.

## Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | $25,000 to $39,999 | $20,000 to $24,999 | $10,000 to $19,999 | $5,000 to $9,999 | $2,500 to $4,999 | Less than $2,500 |
|---|---|---|---|---|---|---|---|
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD**—Con. | | | | | | | |
| Total sales (see text)—Con. | | | | | | | |
| Hogs and pigs | farms | 99 | 59 | 214 | 348 | 433 | 850 |
| | $1,000 | 1 309 | 570 | 1 295 | 1 089 | 710 | 615 |
| Sales of $50,000 or more | farms | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - |
| Sheep, lambs, and wool | farms | 190 | 115 | 371 | 551 | 712 | 1 740 |
| | $1,000 | 1 759 | 599 | 1 607 | 1 300 | 1 030 | 1 148 |
| Sales of $50,000 or more | farms | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - |
| Other livestock and livestock products (see text) | farms | 369 | 240 | 857 | 1 180 | 1 567 | 2 844 |
| | $1,000 | 6 453 | 3 501 | 7 867 | 5 657 | 3 945 | 2 827 |
| Sales of $50,000 or more | farms | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - |
| **FARM PRODUCTION EXPENSES**[1] | | | | | | | |
| Total farm production expenses | farms | 5 528 | 2 647 | 8 318 | 8 587 | 8 599 | 23 208 |
| | $1,000 | 141 336 | 52 993 | 120 304 | 76 739 | 52 777 | 118 760 |
| Average per farm | dollars | 25 567 | 20 020 | 14 463 | 8 937 | 6 138 | 5 117 |
| Livestock and poultry purchased | farms | 790 | 349 | 1 555 | 1 718 | 1 957 | 4 293 |
| | $1,000 | 6 272 | 2 457 | 7 555 | 6 342 | 3 448 | 5 420 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | | 413 | 166 | 992 | 1 386 | 1 831 | 4 073 |
| $5,000 to $24,999 | | 344 | 170 | 531 | 296 | 126 | 204 |
| $25,000 to $99,999 | | 32 | 13 | 31 | 36 | - | 16 |
| $100,000 or more | | 1 | - | 1 | - | - | - |
| Feed for livestock and poultry | farms | 1 231 | 659 | 2 692 | 3 242 | 3 751 | 9 807 |
| | $1,000 | 6 829 | 3 170 | 8 219 | 6 300 | 4 978 | 12 401 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | | 724 | 392 | 2 162 | 3 110 | 3 657 | 9 446 |
| $5,000 to $24,999 | | 493 | 266 | 524 | 115 | 94 | 340 |
| $25,000 to $99,999 | | 14 | 1 | 6 | 17 | - | 21 |
| $100,000 or more | | - | - | - | - | - | - |
| Commercially mixed formula feeds | farms | 412 | 225 | 843 | 1 097 | 1 257 | 3 727 |
| | $1,000 | 1 703 | 750 | 1 420 | 1 248 | 871 | 1 956 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | | 308 | 168 | 766 | 1 047 | 1 251 | 3 713 |
| $5,000 to $24,999 | | 98 | 57 | 77 | 50 | 6 | 13 |
| $25,000 to $79,999 | | 6 | - | - | - | - | - |
| $80,000 or more | | - | - | - | - | - | 1 |
| Seeds, bulbs, plants, and trees | farms | 1 518 | 581 | 1 577 | 1 543 | 1 368 | 2 198 |
| | $1,000 | 2 113 | 614 | 1 107 | 682 | 427 | 472 |
| Farms with expenses of— | | | | | | | |
| $1 to $999 | | 832 | 352 | 1 236 | 1 365 | 1 298 | 2 158 |
| $1,000 to $4,999 | | 623 | 214 | 329 | 178 | 70 | 28 |
| $5,000 to $24,999 | | 62 | 15 | 12 | - | - | 12 |
| $25,000 or more | | 1 | - | - | - | - | - |
| Commercial fertilizer | farms | 3 729 | 1 603 | 4 494 | 4 019 | 3 291 | 7 457 |
| | $1,000 | 7 437 | 2 492 | 4 581 | 2 693 | 1 554 | 3 027 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | | 3 445 | 1 518 | 4 460 | 3 992 | 3 283 | 7 421 |
| $5,000 to $24,999 | | 282 | 85 | 34 | 27 | 8 | 36 |
| $25,000 to $49,999 | | 2 | - | - | - | - | - |
| $50,000 or more | | - | - | - | - | - | - |
| Agricultural chemicals | farms | 4 311 | 2 021 | 5 424 | 4 642 | 4 158 | 10 303 |
| | $1,000 | 10 427 | 3 971 | 7 911 | 3 664 | 2 140 | 4 938 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | | 3 818 | 1 914 | 5 212 | 4 563 | 4 110 | 10 193 |
| $5,000 to $24,999 | | 491 | 105 | 212 | 79 | 48 | 101 |
| $25,000 to $49,999 | | 1 | 1 | - | - | - | 7 |
| $50,000 or more | | 1 | 1 | - | - | - | 2 |
| Petroleum products | farms | 5 152 | 2 389 | 7 578 | 7 702 | 7 633 | 16 868 |
| | $1,000 | 7 715 | 2 626 | 7 137 | 4 983 | 3 463 | 6 647 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | | 4 966 | 2 358 | 7 546 | 7 668 | 7 627 | 16 856 |
| $5,000 to $24,999 | | 186 | 31 | 32 | 34 | 6 | 12 |
| $25,000 to $49,999 | | - | - | - | - | - | - |
| $50,000 or more | | - | - | - | - | - | - |
| Gasoline and gasohol | farms | 4 236 | 1 963 | 6 446 | 6 489 | 6 293 | 14 220 |
| | $1,000 | 4 119 | 1 511 | 4 391 | 3 216 | 2 240 | 4 316 |
| Diesel fuel | farms | 3 171 | 1 386 | 4 146 | 3 360 | 3 168 | 6 176 |
| | $1,000 | 2 344 | 773 | 1 819 | 1 117 | 771 | 1 439 |
| Natural gas | farms | 201 | 50 | 222 | 180 | 217 | 239 |
| | $1,000 | 257 | 12 | 89 | 102 | 66 | 74 |
| LP gas, fuel oil, kerosene, motor oil, grease, etc. | farms | 3 797 | 1 669 | 4 852 | 4 157 | 3 487 | 7 336 |
| | $1,000 | 995 | 330 | 838 | 548 | 386 | 817 |

See footnotes at end of table.

## Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | All farms | $500,000 or more | | $250,000 to $499,999 | $100,000 to $249,999 | $50,000 to $99,999 | $40,000 to $49,999 |
|---|---|---|---|---|---|---|---|
| | | $1,000,000 or more | Total | | | | |
| **FARM PRODUCTION EXPENSES**[1] —Con. | | | | | | | |
| Total farm production expenses—Con. | | | | | | | |
| Electricity farms | 61 134 | 2 729 | 5 439 | 3 428 | 6 911 | 5 983 | 2 012 |
| $1,000 | 330 538 | 166 474 | 217 890 | 33 541 | 36 057 | 15 165 | 3 638 |
| Farms with expenses of— | | | | | | | |
| $1 to $999 | 34 659 | 40 | 132 | 293 | 1 253 | 1 956 | 830 |
| $1,000 to $4,999 | 16 145 | 200 | 714 | 1 075 | 3 175 | 3 243 | 1 037 |
| $5,000 to $24,999 | 7 734 | 953 | 2 428 | 1 766 | 2 355 | 775 | 145 |
| $25,000 or more | 2 596 | 1 536 | 2 165 | 294 | 128 | 9 | - |
| Hired farm labor farms | 39 640 | 2 755 | 5 514 | 3 284 | 6 324 | 4 884 | 1 353 |
| $1,000 | 2 385 242 | 1 576 177 | 1 902 948 | 190 648 | 175 668 | 60 663 | 10 575 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | 16 429 | 1 | 8 | 70 | 658 | 1 542 | 584 |
| $5,000 to $24,999 | 9 964 | 43 | 286 | 860 | 2 825 | 2 624 | 724 |
| $25,000 to $99,999 | 7 127 | 498 | 1 795 | 1 785 | 2 725 | 715 | 45 |
| $100,000 or more | 4 120 | 2 213 | 3 425 | 569 | 116 | 3 | - |
| Contract labor farms | 27 980 | 1 474 | 2 952 | 1 811 | 3 664 | 3 207 | 997 |
| $1,000 | 613 340 | 318 413 | 398 928 | 61 590 | 70 976 | 34 315 | 7 347 |
| Farms with expenses of— | | | | | | | |
| $1 to $999 | 6 408 | 18 | 50 | 78 | 137 | 223 | 114 |
| $1,000 to $4,999 | 9 546 | 84 | 232 | 244 | 729 | 884 | 331 |
| $5,000 to $24,999 | 8 040 | 297 | 837 | 702 | 1 768 | 1 813 | 530 |
| $25,000 or more | 3 986 | 1 075 | 1 833 | 787 | 1 030 | 287 | 22 |
| Repair and maintenance farms | 65 511 | 2 771 | 5 515 | 3 436 | 7 101 | 6 147 | 1 994 |
| $1,000 | 503 218 | 257 217 | 329 111 | 45 070 | 50 653 | 23 295 | 5 793 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | 50 634 | 168 | 502 | 821 | 3 454 | 4 542 | 1 615 |
| $5,000 to $24,999 | 11 020 | 657 | 1 956 | 2 148 | 3 378 | 1 565 | 370 |
| $25,000 to $49,999 | 2 094 | 641 | 1 388 | 383 | 260 | 39 | 9 |
| $50,000 or more | 1 763 | 1 305 | 1 669 | 84 | 9 | 1 | - |
| Customwork, machine hire, and rental of machinery and equipment farms | 29 038 | 1 702 | 3 523 | 2 168 | 4 251 | 3 644 | 1 031 |
| $1,000 | 335 292 | 158 234 | 211 454 | 38 163 | 42 764 | 20 910 | 3 903 |
| Farms with expenses of— | | | | | | | |
| $1 to $999 | 11 574 | 106 | 220 | 229 | 692 | 885 | 307 |
| $1,000 to $4,999 | 8 858 | 159 | 451 | 573 | 1 473 | 1 512 | 423 |
| $5,000 to $24,999 | 5 866 | 447 | 1 191 | 888 | 1 639 | 1 095 | 300 |
| $25,000 or more | 2 740 | 990 | 1 661 | 478 | 447 | 152 | 1 |
| Interest expense farms | 36 424 | 2 367 | 4 685 | 2 656 | 5 418 | 4 168 | 1 222 |
| $1,000 | 697 449 | 324 827 | 424 226 | 67 030 | 85 488 | 40 331 | 9 588 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | 18 267 | 149 | 431 | 560 | 1 661 | 1 694 | 556 |
| $5,000 to $24,999 | 12 489 | 420 | 1 197 | 1 131 | 2 539 | 2 210 | 600 |
| $25,000 to $99,999 | 4 437 | 926 | 1 933 | 897 | 1 197 | 253 | 66 |
| $100,000 or more | 1 231 | 872 | 1 124 | 68 | 21 | 11 | - |
| Secured by real estate farms | 27 600 | 1 426 | 2 892 | 1 809 | 3 936 | 3 122 | 972 |
| $1,000 | 477 391 | 192 439 | 258 360 | 48 487 | 68 576 | 33 527 | 8 220 |
| Farms with expenses of— | | | | | | | |
| $1 to $999 | 4 037 | 11 | 49 | 77 | 259 | 238 | 94 |
| $1,000 to $4,999 | 9 465 | 52 | 159 | 250 | 785 | 798 | 282 |
| $5,000 to $24,999 | 10 127 | 263 | 739 | 767 | 1 916 | 1 888 | 539 |
| $25,000 or more | 3 971 | 1 100 | 1 945 | 715 | 976 | 198 | 57 |
| Not secured by real estate farms | 15 306 | 1 635 | 3 118 | 1 514 | 2 646 | 1 830 | 502 |
| $1,000 | 220 058 | 132 388 | 165 867 | 18 543 | 18 912 | 6 804 | 1 368 |
| Farms with expenses of— | | | | | | | |
| $1 to $999 | 4 368 | 41 | 107 | 140 | 349 | 514 | 233 |
| $1,000 to $4,999 | 5 159 | 115 | 344 | 376 | 1 092 | 837 | 179 |
| $5,000 to $24,999 | 3 884 | 403 | 1 101 | 796 | 1 084 | 477 | 88 |
| $25,000 or more | 1 895 | 1 076 | 1 566 | 202 | 121 | 2 | 2 |
| Cash rent farms | 15 793 | 1 519 | 3 040 | 1 651 | 2 829 | 1 688 | 474 |
| $1,000 | 381 871 | 212 702 | 268 742 | 39 023 | 44 674 | 13 471 | 2 461 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | 8 346 | 166 | 471 | 397 | 875 | 883 | 270 |
| $5,000 to $9,999 | 1 883 | 93 | 276 | 228 | 477 | 322 | 119 |
| $10,000 to $24,999 | 2 524 | 209 | 524 | 478 | 840 | 403 | 85 |
| $25,000 or more | 3 040 | 1 051 | 1 769 | 548 | 637 | 80 | - |
| Property taxes farms | 75 212 | 2 423 | 4 843 | 3 163 | 6 741 | 6 254 | 2 085 |
| $1,000 | 245 512 | 71 749 | 97 603 | 22 267 | 32 192 | 20 113 | 4 947 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | 65 040 | 472 | 1 385 | 1 514 | 4 439 | 5 223 | 1 886 |
| $5,000 to $9,999 | 5 763 | 437 | 1 085 | 943 | 1 625 | 754 | 158 |
| $10,000 to $24,999 | 3 285 | 779 | 1 427 | 630 | 620 | 268 | 41 |
| $25,000 or more | 1 124 | 735 | 946 | 76 | 57 | 9 | - |
| All other farm production expenses farms | 77 534 | 2 813 | 5 637 | 3 612 | 7 717 | 7 040 | 2 305 |
| $1,000 | 1 420 571 | 888 344 | 1 071 398 | 108 326 | 111 683 | 51 325 | 10 384 |
| Farms with expenses of— | | | | | | | |
| $1 to $4,999 | 56 660 | 44 | 173 | 385 | 2 156 | 3 364 | 1 512 |
| $5,000 to $24,999 | 13 130 | 245 | 952 | 1 637 | 4 230 | 3 393 | 792 |
| $25,000 to $49,999 | 3 091 | 279 | 881 | 905 | 1 015 | 275 | 1 |
| $50,000 or more | 4 653 | 2 245 | 3 631 | 685 | 316 | 8 | - |

See footnotes at end of table.

## Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | $25,000 to $39,999 | $20,000 to $24,999 | $10,000 to $19,999 | $5,000 to $9,999 | $2,500 to $4,999 | Less than $2,500 |
|---|---|---|---|---|---|---|
| **FARM PRODUCTION EXPENSES**[1] —Con. | | | | | | |
| Total farm production expenses—Con. | | | | | | |
| Electricity farms | 4 367 | 2 126 | 6 257 | 5 759 | 5 780 | 13 072 |
| $1,000 | 5 716 | 2 418 | 4 674 | 3 619 | 2 709 | 5 111 |
| Farms with expenses of— | | | | | | |
| $1 to $999 | 2 400 | 1 280 | 4 771 | 4 679 | 5 106 | 11 959 |
| $1,000 to $4,999 | 1 844 | 803 | 1 435 | 1 044 | 666 | 1 109 |
| $5,000 to $24,999 | 123 | 43 | 51 | 36 | 8 | 4 |
| $25,000 or more | - | - | - | - | - | - |
| Hired farm labor farms | 3 002 | 1 378 | 3 413 | 3 061 | 2 479 | 4 948 |
| $1,000 | 16 497 | 6 374 | 10 806 | 4 645 | 1 882 | 4 535 |
| Farms with expenses of— | | | | | | |
| $1 to $4,999 | 1 691 | 921 | 2 717 | 2 882 | 2 471 | 4 885 |
| $5,000 to $24,999 | 1 263 | 450 | 687 | 178 | 8 | 59 |
| $25,000 to $99,999 | 48 | 7 | 3 | 1 | - | 3 |
| $100,000 or more | - | - | 6 | - | - | 1 |
| Contract labor farms | 2 388 | 1 168 | 3 084 | 2 652 | 2 364 | 3 693 |
| $1,000 | 14 118 | 5 196 | 9 733 | 4 650 | 2 872 | 3 617 |
| Farms with expenses of— | | | | | | |
| $1 to $999 | 322 | 158 | 625 | 925 | 1 187 | 2 589 |
| $1,000 to $4,999 | 899 | 578 | 1 806 | 1 599 | 1 162 | 1 082 |
| $5,000 to $24,999 | 1 149 | 432 | 652 | 127 | 15 | 15 |
| $25,000 or more | 18 | - | 1 | 1 | - | 7 |
| Repair and maintenance farms | 4 707 | 2 140 | 6 632 | 6 376 | 6 252 | 15 211 |
| $1,000 | 10 434 | 3 696 | 10 620 | 6 796 | 5 391 | 12 359 |
| Farms with expenses of— | | | | | | |
| $1 to $4,999 | 4 210 | 2 004 | 6 271 | 6 199 | 6 134 | 14 882 |
| $5,000 to $24,999 | 491 | 135 | 354 | 177 | 118 | 328 |
| $25,000 to $49,999 | 6 | 1 | 7 | - | - | 1 |
| $50,000 or more | - | - | - | - | - | - |
| Customwork, machine hire, and rental of machinery and equipment farms | 2 343 | 1 154 | 2 913 | 2 336 | 2 002 | 3 673 |
| $1,000 | 6 572 | 2 376 | 4 412 | 2 022 | 1 093 | 1 624 |
| Farms with expenses of— | | | | | | |
| $1 to $999 | 757 | 475 | 1 488 | 1 602 | 1 666 | 3 253 |
| $1,000 to $4,999 | 1 132 | 573 | 1 242 | 724 | 336 | 419 |
| $5,000 to $24,999 | 454 | 106 | 183 | 10 | - | - |
| $25,000 or more | - | - | - | - | - | 1 |
| Interest expense farms | 2 698 | 1 274 | 3 283 | 2 845 | 2 091 | 6 084 |
| $1,000 | 14 598 | 5 499 | 13 575 | 10 009 | 6 529 | 20 577 |
| Farms with expenses of— | | | | | | |
| $1 to $4,999 | 1 666 | 849 | 2 316 | 2 126 | 1 678 | 4 730 |
| $5,000 to $24,999 | 994 | 411 | 957 | 718 | 413 | 1 319 |
| $25,000 to $99,999 | 38 | 14 | 4 | 1 | - | 34 |
| $100,000 or more | - | - | 6 | - | - | 1 |
| Secured by real estate farms | 2 140 | 1 015 | 2 591 | 2 273 | 1 749 | 5 101 |
| $1,000 | 12 294 | 4 625 | 12 155 | 8 869 | 5 827 | 16 453 |
| Farms with expenses of— | | | | | | |
| $1 to $999 | 286 | 216 | 454 | 604 | 433 | 1 327 |
| $1,000 to $4,999 | 987 | 443 | 1 227 | 1 032 | 950 | 2 552 |
| $5,000 to $24,999 | 838 | 349 | 901 | 637 | 366 | 1 187 |
| $25,000 or more | 29 | 7 | 9 | - | - | 35 |
| Not secured by real estate farms | 970 | 441 | 1 022 | 949 | 573 | 1 741 |
| $1,000 | 2 30[illegible] | 874 | 1 420 | 1 139 | 702 | 2 124 |
| Farms with expenses of— | | | | | | |
| $1 to $999 | 407 | 200 | 511 | 549 | 320 | 1 038 |
| $1,000 to $4,999 | 428 | 191 | 464 | 374 | 234 | 640 |
| $5,000 to $24,999 | 135 | 50 | 46 | 26 | 19 | 62 |
| $25,000 or more | - | - | 1 | - | - | 1 |
| Cash rent farms | 1 104 | 388 | 1 280 | 1 132 | 895 | 1 312 |
| $1,000 | 4 493 | 1 238 | 3 074 | 1 662 | 1 091 | 1 942 |
| Farms with expenses of— | | | | | | |
| $1 to $4,999 | 759 | 313 | 1 125 | 1 117 | 867 | 1 269 |
| $5,000 to $9,999 | 242 | 55 | 130 | 8 | 19 | 7 |
| $10,000 to $24,999 | 99 | 19 | 25 | 7 | 9 | 35 |
| $25,000 or more | 4 | 1 | - | - | - | 1 |
| Property taxes farms | 4 880 | 2 394 | 7 439 | 7 830 | 7 921 | 21 682 |
| $1,000 | 10 481 | 4 074 | 12 151 | 10 243 | 8 808 | 22 634 |
| Farms with expenses of— | | | | | | |
| $1 to $4,999 | 4 537 | 2 282 | 7 126 | 7 621 | 7 763 | 21 284 |
| $5,000 to $9,999 | 223 | 107 | 217 | 187 | 126 | 338 |
| $10,000 to $24,999 | 103 | 5 | 87 | 22 | 24 | 58 |
| $25,000 or more | 17 | - | 9 | - | 8 | 2 |
| All other farm production expenses farms | 5 519 | 2 647 | 8 308 | 7 808 | 7 471 | 19 470 |
| $1,000 | 17 634 | 6 791 | 14 752 | 8 430 | 6 391 | 13 457 |
| Farms with expenses of— | | | | | | |
| $1 to $4,999 | 4 412 | 2 230 | 7 820 | 7 734 | 7 454 | 19 420 |
| $5,000 to $24,999 | 1 099 | 417 | 475 | 74 | 17 | 44 |
| $25,000 to $49,999 | 1 | - | 13 | - | - | - |
| $50,000 or more | 7 | - | - | - | - | 6 |

See footnotes at end of table.

## Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | All farms | $500,000 or more |  | $250,000 to $499,999 | $100,000 to $249,999 | $50,000 to $99,999 | $40,000 to $49,999 |
|---|---|---|---|---|---|---|---|
|  |  | $1,000,000 or more | Total |  |  |  |  |
| **NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT[1]** |  |  |  |  |  |  |  |
| All farms ........ number | 83 210 | 2 816 | 5 641 | 3 613 | 7 723 | 7 041 | 2 305 |
| $1,000 | 2 927 279 | 1 726 018 | 2 244 026 | 367 506 | 291 869 | 109 158 | 18 600 |
| Average per farm ........ dollars | 35 179 | 613 643 | 397 806 | 101 718 | 37 792 | 15 503 | 8 070 |
| Farms with net gains[2] ........ number | 42 252 | 2 650 | 5 296 | 3 313 | 6 562 | 5 446 | 1 736 |
| Average net gain ........ dollars | 77 311 | 664 893 | 412 765 | 114 664 | 49 500 | 25 297 | 16 195 |
| Gain of— |  |  |  |  |  |  |  |
| Less than $1,000 | 5 048 | 4 | 14 | 25 | 102 | 115 | 61 |
| $1,000 to $9,999 | 14 154 | 35 | 95 | 131 | 628 | 1 021 | 506 |
| $10,000 to $49,999 | 12 492 | 107 | 404 | 607 | 3 088 | 3 829 | 1 169 |
| $50,000 or more | 10 558 | 2 504 | 4 783 | 2 550 | 2 744 | 481 | - |
| Farms with net losses ........ number | 40 958 | 166 | 345 | 300 | 1 161 | 1 595 | 569 |
| Average net loss ........ dollars | 8 284 | 204 504 | 138 834 | 41 250 | 28 380 | 17 038 | 16 721 |
| Loss of— |  |  |  |  |  |  |  |
| Less than $1,000 | 6 421 | 3 | 8 | 17 | 52 | 148 | 40 |
| $1,000 to $9,999 | 26 980 | 17 | 32 | 56 | 390 | 686 | 249 |
| $10,000 to $49,999 | 6 812 | 44 | 121 | 134 | 561 | 648 | 248 |
| $50,000 or more | 745 | 102 | 184 | 93 | 158 | 113 | 32 |
| **GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME** |  |  |  |  |  |  |  |
| Government payments ........ farms | 7 083 | 635 | 1 385 | 947 | 1 518 | 957 | 232 |
| $1,000 | 238 216 | 65 861 | 112 660 | 42 214 | 46 627 | 19 740 | 2 845 |
| Other farm-related income[1] ........ farms | 12 461 | 499 | 973 | 688 | 1 464 | 1 278 | 387 |
| $1,000 | 158 332 | 41 673 | 53 163 | 12 651 | 23 991 | 16 160 | 4 078 |
| Customwork and other agricultural services ........ farms | 5 049 | 157 | 342 | 325 | 811 | 655 | 187 |
| $1,000 | 54 417 | 11 278 | 14 287 | 5 104 | 11 540 | 8 227 | 2 611 |
| Gross cash rent or share payments ........ farms | 4 506 | 220 | 364 | 209 | 348 | 361 | 107 |
| $1,000 | 70 802 | 24 902 | 30 173 | 5 140 | 7 398 | 5 750 | 746 |
| Forest products and Christmas trees ........ farms | 788 | 12 | 25 | 27 | 56 | 61 | 32 |
| $1,000 | 5 333 | 280 | 487 | 499 | 1 637 | 648 | 102 |
| Other farm-related income sources ........ farms | 3 431 | 217 | 420 | 249 | 476 | 372 | 81 |
| $1,000 | 27 780 | 5 213 | 8 217 | 1 907 | 3 416 | 1 535 | 620 |
| **COMMODITY CREDIT CORPORATION LOANS** |  |  |  |  |  |  |  |
| Total ........ farms | 1 333 | 89 | 190 | 169 | 343 | 228 | 51 |
| $1,000 | 69 089 | 11 526 | 22 824 | 12 998 | 19 113 | 9 646 | 1 338 |
| Corn ........ farms | 63 | 11 | 18 | 12 | 15 | 7 | - |
| $1,000 | 1 193 | 485 | 654 | (D) | 176 | 139 | - |
| Wheat ........ farms | 218 | 26 | 54 | 35 | 57 | 24 | 3 |
| $1,000 | 4 543 | 1 890 | 2 712 | 770 | 645 | 231 | (D) |
| Soybeans ........ farms | - | - | - | - | - | - | - |
| $1,000 | - | - | - | - | - | - | - |
| Sorghum, barley, and oats ........ farms | 40 | 4 | 8 | 2 | 12 | 6 | 2 |
| $1,000 | 1 148 | 336 | 736 | (D) | 229 | 114 | (D) |
| Cotton ........ farms | 313 | 42 | 81 | 65 | 81 | 34 | 11 |
| $1,000 | 12 563 | 4 335 | 7 779 | 2 341 | 1 803 | 420 | 64 |
| Peanuts, rye, rice, tobacco, and honey ........ farms | 833 | 25 | 64 | 83 | 218 | 170 | 38 |
| $1,000 | 49 642 | 4 480 | 10 943 | 9 716 | 16 259 | 8 743 | 1 241 |
| **LAND IN FARMS ACCORDING TO USE** |  |  |  |  |  |  |  |
| Total cropland ........ farms | 68 266 | 2 425 | 4 967 | 3 491 | 7 021 | 6 376 | 2 199 |
| acres | 10 894 503 | 3 544 412 | 5 111 710 | 1 325 172 | 1 630 269 | 828 666 | 194 999 |
| Harvested cropland ........ farms | 59 259 | 2 230 | 4 634 | 3 336 | 6 797 | 6 152 | 2 079 |
| acres | 7 676 287 | 3 006 189 | 4 217 087 | 989 831 | 1 129 524 | 531 791 | 117 145 |
| Farms by acres harvested: |  |  |  |  |  |  |  |
| 1 to 49 acres | 40 235 | 254 | 581 | 451 | 1 388 | 2 936 | 1 417 |
| 50 to 99 acres | 6 141 | 121 | 285 | 343 | 1 732 | 1 618 | 377 |
| 100 to 199 acres | 5 036 | 137 | 408 | 790 | 1 862 | 1 045 | 189 |
| 200 to 499 acres | 4 507 | 375 | 1 084 | 1 159 | 1 466 | 474 | 88 |
| 500 to 999 acres | 1 911 | 461 | 1 040 | 488 | 261 | 64 | 6 |
| 1,000 to 1,999 acres | 998 | 504 | 823 | 95 | 62 | 14 | 2 |
| 2,000 acres or more | 431 | 378 | 413 | 10 | 6 | 1 | - |
| Cropland: |  |  |  |  |  |  |  |
| Pasture or grazing only ........ farms | 13 847 | 356 | 732 | 457 | 792 | 748 | 259 |
| acres | 1 337 713 | 90 018 | 162 122 | 109 844 | 161 749 | 129 397 | 45 016 |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ........ farms | 1 198 | 101 | 195 | 88 | 138 | 108 | 40 |
| acres | 140 902 | 37 902 | 54 546 | 8 217 | 22 681 | 9 498 | 3 111 |
| On which all crops failed ........ farms | 1 137 | 43 | 77 | 62 | 98 | 85 | 34 |
| acres | 96 641 | 7 525 | 12 571 | 13 958 | 18 168 | 12 406 | 2 619 |
| In cultivated summer fallow ........ farms | 1 731 | 130 | 270 | 188 | 359 | 197 | 66 |
| acres | 373 612 | 95 094 | 139 902 | 41 479 | 82 201 | 36 613 | 8 867 |
| Idle ........ farms | 11 671 | 823 | 1 669 | 1 078 | 1 713 | 1 209 | 342 |
| acres | 1 269 348 | 307 684 | 524 482 | 161 843 | 215 946 | 108 961 | 18 241 |
| Total woodland ........ farms | 4 896 | 71 | 150 | 137 | 309 | 374 | 126 |
| acres | 1 351 482 | 54 599 | 80 577 | 77 633 | 228 695 | 270 408 | 76 663 |
| Woodland pastured ........ farms | 2 349 | 17 | 42 | 62 | 132 | 193 | 67 |
| acres | 808 284 | 33 132 | 45 864 | 49 709 | 116 903 | 157 218 | 58 116 |
| Woodland not pastured ........ farms | 3 093 | 58 | 116 | 87 | 219 | 242 | 78 |
| acres | 543 198 | 21 467 | 34 713 | 27 924 | 111 792 | 113 190 | 18 547 |

See footnotes at end of table.

## Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | $25,000 to $39,999 | $20,000 to $24,999 | $10,000 to $19,999 | $5,000 to $9,999 | $2,500 to $4,999 | Less than $2,500 |
|---|---|---|---|---|---|---|---|
| **NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT**[1] | | | | | | | |
| All farms | number | 5 528 | 2 647 | 8 318 | 8 587 | 8 599 | 23 208 |
| | $1,000 | 32 885 | 5 133 | -3 030 | -16 046 | -22 472 | -100 351 |
| Average per farm | dollars | 5 949 | 1 939 | -364 | -1 869 | -2 613 | -4 324 |
| Farms with net gains[2] | number | 4 070 | 1 714 | 4 888 | 4 217 | 2 855 | 2 155 |
| Average net gain | dollars | 12 044 | 7 874 | 5 059 | 2 865 | 1 257 | 527 |
| Gain of– | | | | | | | |
| Less than $1,000 | | 151 | 134 | 590 | 844 | 1 189 | 1 823 |
| $1 000 to $9,999 | | 1 613 | 979 | 3 810 | 3 373 | 1 666 | 332 |
| $10,000 to $49,999 | | 2 306 | 601 | 488 | - | - | - |
| $50,000 or more | | - | - | - | - | - | - |
| Farms with net losses | number | 1 458 | 933 | 3 430 | 4 370 | 5 744 | 21 053 |
| Average net loss | dollars | 11 066 | 8 964 | 8 093 | 6 437 | 4 537 | 4 821 |
| Loss of– | | | | | | | |
| Less than $1,000 | | 123 | 97 | 445 | 762 | 1 026 | 3 703 |
| $1,000 to $9,999 | | 836 | 503 | 2 129 | 2 771 | 4 135 | 15 193 |
| $10,000 to $49,999 | | 455 | 330 | 827 | 820 | 575 | 2 093 |
| $50,000 or more | | 44 | 3 | 29 | 17 | 8 | 64 |
| **GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME** | | | | | | | |
| Government payments | farms | 446 | 207 | 461 | 340 | 248 | 342 |
| | $1,000 | 5 088 | 1 518 | 3 380 | 2 433 | 712 | 999 |
| Other farm-related income[1] | farms | 840 | 370 | 1 226 | 1 177 | 1 087 | 2 971 |
| | $1,000 | 10 834 | 4 145 | 7 540 | 9 959 | 4 209 | 11 601 |
| Customwork and other agricultural services | farms | 403 | 150 | 463 | 450 | 379 | 884 |
| | $1,000 | 4 722 | 1 224 | 2 216 | 1 689 | 1 048 | 1 750 |
| Gross cash rent or share payments | farms | 313 | 130 | 514 | 484 | 439 | 1 237 |
| | $1,000 | 4 977 | 2 051 | 3 642 | 2 897 | 1 983 | 6 043 |
| Forest products and Christmas trees | farms | 40 | 32 | 66 | 82 | 95 | 252 |
| | $1,000 | 104 | 319 | 521 | 231 | 327 | 460 |
| Other farm-related income sources | farms | 209 | 102 | 242 | 238 | 254 | 788 |
| | $1,000 | 1 031 | 551 | 1 161 | 5 143 | 851 | 3 348 |
| **COMMODITY CREDIT CORPORATION LOANS** | | | | | | | |
| Total | farms | 65 | 44 | 101 | 71 | 39 | 32 |
| | $1,000 | 999 | 514 | 1 084 | 416 | 115 | 42 |
| Corn | farms | 2 | 2 | 4 | 2 | - | 1 |
| | $1,000 | (D) | (D) | (D) | (D) | - | (D) |
| Wheat | farms | 13 | 4 | 12 | 10 | 4 | 2 |
| | $1,000 | 42 | (D) | 50 | 42 | (D) | (D) |
| Soybeans | farms | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - |
| Sorghum, barley, and oats | farms | 2 | 3 | 1 | 4 | - | - |
| | $1,000 | (D) | 40 | (D) | 7 | - | - |
| Cotton | farms | 12 | 10 | 10 | 4 | 2 | 3 |
| | $1,000 | 61 | 63 | 21 | (D) | (D) | (D) |
| Peanuts, rye, rice, tobacco, and honey | farms | 45 | 27 | 76 | 53 | 33 | 26 |
| | $1,000 | 869 | 371 | 1 000 | 359 | 106 | 36 |
| **LAND IN FARMS ACCORDING TO USE** | | | | | | | |
| Total cropland | farms | 4 864 | 2 445 | 6 955 | 6 851 | 6 573 | 16 524 |
| | acres | 391 930 | 182 044 | 406 041 | 265 793 | 199 296 | 358 583 |
| Harvested cropland | farms | 4 565 | 2 235 | 6 141 | 5 744 | 5 114 | 12 462 |
| | acres | 206 826 | 77 462 | 154 795 | 95 124 | 53 311 | 103 391 |
| Farms by acres harvested: | | | | | | | |
| 1 to 49 acres | | 3 549 | 1 882 | 5 447 | 5 386 | 4 956 | 12 242 |
| 50 to 99 acres | | 575 | 216 | 458 | 255 | 115 | 167 |
| 100 to 199 acres | | 314 | 89 | 176 | 80 | 42 | 41 |
| 200 to 499 acres | | 105 | 43 | 58 | 18 | 1 | 11 |
| 500 to 999 acres | | 20 | 5 | 2 | 5 | - | - |
| 1,000 to 1,999 acres | | 1 | - | - | - | - | 1 |
| 2,000 acres or more | | 1 | - | - | - | - | - |
| Cropland: | | | | | | | |
| Pasture or grazing only | farms | 670 | 395 | 1 394 | 1 657 | 1 928 | 4 815 |
| | acres | 105 326 | 65 151 | 164 380 | 118 708 | 100 871 | 174 149 |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 72 | 29 | 112 | 90 | 97 | 229 |
| | acres | 8 492 | 6 559 | 12 933 | 4 372 | 2 125 | 8 368 |
| On which all crops failed | farms | 79 | 45 | 101 | 106 | 87 | 363 |
| | acres | 4 864 | 3 130 | 8 010 | 5 780 | 3 621 | 11 514 |
| In cultivated summer fallow | farms | 128 | 58 | 116 | 112 | 69 | 168 |
| | acres | 20 834 | 8 310 | 15 324 | 5 983 | 6 024 | 8 075 |
| Idle | farms | 734 | 366 | 953 | 895 | 800 | 1 912 |
| | acres | 45 588 | 21 432 | 50 599 | 35 826 | 33 344 | 53 086 |
| Total woodland | farms | 289 | 157 | 533 | 555 | 650 | 1 616 |
| | acres | 104 156 | 72 322 | 139 901 | 94 006 | 63 764 | 143 357 |
| Woodland pastured | farms | 144 | 81 | 255 | 296 | 340 | 737 |
| | acres | 72 732 | 49 122 | 96 360 | 57 342 | 31 686 | 73 232 |
| Woodland not pastured | farms | 177 | 90 | 333 | 333 | 369 | 1 049 |
| | acres | 31 424 | 23 200 | 43 541 | 36 664 | 32 078 | 70 125 |

See footnotes at end of table.

## Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | All farms | $500,000 or more |  | $250,000 to $499,999 | $100,000 to $249,999 | $50,000 to $99,999 | $40,000 to $49,999 |
|---|---|---|---|---|---|---|---|
|  |  | $1,000,000 or more | Total |  |  |  |  |
| **LAND IN FARMS ACCORDING TO USE**—Con. |  |  |  |  |  |  |  |
| Pastureland and rangeland other than cropland and woodland pastured ... farms | 14 211 | 458 | 922 | 578 | 1 086 | 975 | 389 |
| acres | 17 111 110 | 2 878 187 | 4 598 369 | 1 957 364 | 3 909 043 | 2 045 060 | 523 747 |
| Land in house lots, ponds, roads, wasteland, etc. ... farms | 43 920 | 1 615 | 3 104 | 2 004 | 3 479 | 3 316 | 1 121 |
| acres | 1 241 083 | 230 188 | 323 487 | 102 902 | 191 312 | 107 686 | 38 222 |
| Cropland under federal acreage reduction programs: |  |  |  |  |  |  |  |
| Annual commodity acreage adjustment programs ... farms | 5 062 | 581 | 1 264 | 822 | 1 308 | 721 | 158 |
| acres | 610 542 | 181 140 | 298 846 | 103 560 | 127 121 | 46 615 | 7 054 |
| Conservation reserve program ... farms | 346 | 21 | 51 | 28 | 63 | 39 | 3 |
| acres | 163 686 | 25 494 | 56 387 | 13 734 | 29 644 | 14 015 | 1 655 |
| Value of land and buildings[1] ... farms | 83 210 | 2 816 | 5 641 | 3 613 | 7 723 | 7 041 | 2 305 |
| $1,000 | 48 567 024 | 13 201 120 | 18 448 191 | 4 916 644 | 6 745 393 | 4 099 543 | 1 016 213 |
| Average per farm ... dollars | 583 668 | 4 687 898 | 3 270 376 | 1 360 820 | 873 416 | 582 239 | 440 873 |
| Average per acre ... dollars | 1 575 | 1 968 | 1 824 | 1 481 | 1 134 | 1 131 | 1 250 |
| Farms by value group: |  |  |  |  |  |  |  |
| $1 to $39,999 | 9 895 | 24 | 50 | 45 | 168 | 221 | 100 |
| $40,000 to $69,999 | 6 287 | 15 | 35 | 77 | 72 | 273 | 94 |
| $70,000 to $99,999 | 5 765 | 14 | 57 | 59 | 142 | 207 | 121 |
| $100,000 to $149,999 | 10 131 | 33 | 144 | 62 | 318 | 453 | 268 |
| $150,000 to $199,999 | 8 815 | 54 | 98 | 79 | 404 | 510 | 277 |
| $200,000 to $499,999 | 23 013 | 190 | 495 | 796 | 2 286 | 3 264 | 1 003 |
| $500,000 to $999,999 | 9 359 | 287 | 926 | 944 | 2 550 | 1 278 | 242 |
| $1,000,000 to $1,999,999 | 5 353 | 509 | 1 262 | 994 | 1 233 | 528 | 116 |
| $2,000,000 to $4,999,999 | 3 332 | 934 | 1 659 | 466 | 437 | 245 | 73 |
| $5,000,000 or more | 1 260 | 756 | 915 | 91 | 113 | 53 | 11 |
| **VALUE OF MACHINERY AND EQUIPMENT**[1] |  |  |  |  |  |  |  |
| Estimated market value of all machinery and equipment ... farms | 82 924 | 2 813 | 5 635 | 3 603 | 7 715 | 7 034 | 2 305 |
| $1,000 | 4 081 738 | 1 366 007 | 1 823 720 | 393 234 | 581 671 | 320 808 | 89 711 |
| Farms by value group: |  |  |  |  |  |  |  |
| $1 to $4,999 | 11 517 | 4 | 13 | 28 | 170 | 251 | 139 |
| $5,000 to $9,999 | 21 011 | 6 | 26 | 110 | 309 | 618 | 227 |
| $10,000 to $19,999 | 15 633 | 36 | 132 | 256 | 859 | 1 289 | 502 |
| $20,000 to $49,999 | 17 361 | 130 | 532 | 829 | 2 105 | 2 752 | 815 |
| $50,000 to $99,999 | 8 067 | 341 | 990 | 916 | 2 144 | 1 286 | 468 |
| $100,000 to $199,999 | 5 466 | 781 | 1 608 | 874 | 1 602 | 650 | 102 |
| $200,000 to $499,999 | 2 911 | 845 | 1 521 | 518 | 475 | 170 | 50 |
| $500,000 or more | 958 | 670 | 813 | 72 | 51 | 18 | 2 |
| **SELECTED MACHINERY AND EQUIPMENT**[1] |  |  |  |  |  |  |  |
| Motortrucks, including pickups ... farms | 72 222 | 2 720 | 5 433 | 3 452 | 7 203 | 6 313 | 2 092 |
| number | 157 488 | 21 982 | 33 973 | 12 653 | 20 311 | 14 900 | 4 405 |
| Wheel tractors ... farms | 64 053 | [illegible] | 5 276 | 3 310 | 7 012 | 6 131 | 1 921 |
| number | 153 271 | 22 630 | 36 162 | 13 657 | 22 954 | 15 087 | 4 453 |
| Less than 40 horsepower (PTO) ... farms | 42 196 | 1 392 | 2 705 | 1 687 | 3 808 | 3 523 | 1 156 |
| number | 69 380 | 6 962 | 10 904 | 4 142 | 7 923 | 6 314 | 2 015 |
| 40 horsepower (PTO) or more ... farms | 36 599 | 2 342 | 4 665 | 2 838 | 5 794 | 4 819 | 1 385 |
| number | 83 891 | 15 668 | 25 258 | 9 515 | 15 031 | 8 773 | 2 438 |
| Grain and bean combines ... farms | 3 559 | 298 | 636 | 386 | 815 | 593 | 82 |
| number | 6 087 | 750 | 1 438 | 776 | 1 542 | 937 | 90 |
| Cottonpickers and strippers ... farms | 1 988 | 344 | 698 | 284 | 529 | 187 | 68 |
| number | 4 437 | 1 452 | 2 267 | 586 | 944 | 266 | 71 |
| Mower conditioners ... farms | 8 571 | 382 | 821 | 464 | 1 003 | 902 | 180 |
| number | 10 570 | 802 | 1 429 | 667 | 1 273 | 1 060 | 203 |
| Pickup balers ... farms | 5 264 | 281 | 635 | 405 | 824 | 633 | 168 |
| number | 6 697 | 546 | 1 076 | 620 | 1 069 | 792 | 198 |
| **AGRICULTURAL CHEMICALS**[1] |  |  |  |  |  |  |  |
| Commercial fertilizer ... farms | 44 666 | 2 082 | 4 289 | 2 809 | 6 154 | 5 225 | 1 610 |
| acres on which used | 6 373 998 | 2 737 041 | 3 790 080 | 746 274 | 920 737 | 395 661 | 71 533 |
| Lime ... farms | 1 668 | 127 | 233 | 139 | 314 | 220 | 59 |
| acres on which used | 73 436 | 23 134 | 31 659 | 10 782 | 13 268 | 6 248 | 1 486 |
| tons | 145 394 | 50 334 | 67 715 | 18 164 | 25 110 | 10 965 | 2 982 |
| Sprays, dusts, granules, fumigants, etc., to control— |  |  |  |  |  |  |  |
| Insects on hay and other crops ... farms | 32 959 | 1 918 | 3 909 | 2 580 | 5 361 | 4 505 | 1 422 |
| acres on which used | 4 976 367 | 2 318 671 | 3 125 906 | 591 924 | 669 255 | 280 855 | 54 830 |
| Nematodes in crops ... farms | 3 603 | 438 | 748 | 347 | 550 | 519 | 126 |
| acres on which used | 341 600 | 183 222 | 241 311 | 31 367 | 33 882 | 17 381 | 2 825 |
| Diseases in crops and orchards ... farms | 17 446 | 900 | 1 708 | 1 201 | 2 651 | 2 423 | 654 |
| acres on which used | 1 501 549 | 655 246 | 853 636 | 177 397 | 216 513 | 125 200 | 19 133 |
| Weeds, grass, or brush in crops and pasture ... farms | 35 003 | 1 614 | 3 269 | 2 203 | 4 713 | 4 357 | 1 241 |
| acres on which used | 4 607 770 | 1 945 321 | 2 656 883 | 521 876 | 691 339 | 323 917 | 53 405 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms | 6 173 | 624 | 1 211 | 616 | 1 245 | 851 | 272 |
| acres on which used | 1 283 292 | 717 636 | 938 782 | 120 967 | 137 694 | 46 193 | 9 726 |

See footnotes at end of table

# Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | $25,000 to $39,999 | $20,000 to $24,999 | $10,000 to $19,999 | $5,000 to $9,999 | $2,500 to $4,999 | Less than $2,500 |
|---|---|---|---|---|---|---|---|
| **LAND IN FARMS ACCORDING TO USE**—Con. | | | | | | | |
| Pastureland and rangeland other than cropland and woodland pastured | farms | 833 | 434 | 1 460 | 1 553 | 1 623 | 4 358 |
| | acres | 1 199 655 | 336 462 | 1 130 308 | 457 913 | 297 483 | 655 706 |
| Land in house lots, ponds, roads, wasteland, etc. | farms | 2 539 | 1 361 | 4 176 | 4 547 | 4 681 | 13 592 |
| | acres | 62 000 | 25 697 | 75 586 | 65 352 | 61 529 | 187 310 |
| Cropland under federal acreage reduction programs: | | | | | | | |
| Annual commodity acreage adjustment programs | farms | 271 | 115 | 196 | 120 | 55 | 32 |
| | acres | 12 763 | 4 172 | 5 330 | 2 355 | 946 | 1 780 |
| Conservation reserve program | farms | 26 | 15 | 32 | 26 | 19 | 44 |
| | acres | 9 042 | 8 220 | 10 992 | 6 077 | 2 532 | 11 388 |
| Value of land and buildings[1] | farms | 5 528 | 2 647 | 8 318 | 8 587 | 8 599 | 23 208 |
| | $1,000 | 2 079 829 | 830 585 | 2 552 648 | 2 067 888 | 1 606 249 | 4 203 841 |
| Average per farm | dollars | 376 235 | 313 784 | 306 882 | 240 816 | 186 795 | 181 138 |
| Average per acre | dollars | 1 269 | 1 611 | 1 347 | 2 162 | 2 625 | 2 997 |
| Farms by value group: | | | | | | | |
| $1 to $39,999 | | 407 | 215 | 862 | 1 250 | 1 661 | 4 916 |
| $40,000 to $69,999 | | 418 | 230 | 679 | 869 | 880 | 2 660 |
| $70,000 to $99,999 | | 284 | 209 | 711 | 847 | 847 | 2 281 |
| $100,000 to $149,999 | | 660 | 432 | 1 261 | 1 301 | 1 393 | 3 839 |
| $150,000 to $199,999 | | 644 | 383 | 1 102 | 1 112 | 1 067 | 3 130 |
| $200,000 to $499,999 | | 2 194 | 796 | 2 532 | 2 350 | 2 171 | 5 126 |
| $500,000 to $999,999 | | 555 | 228 | 811 | 586 | 414 | 825 |
| $1,000,000 to $1,999,999 | | 262 | 99 | 223 | 200 | 134 | 302 |
| $2,000,000 to $4,999,999 | | 84 | 53 | 119 | 60 | 32 | 104 |
| $5,000,000 or more | | 20 | 2 | 18 | 12 | - | 25 |
| **VALUE OF MACHINERY AND EQUIPMENT**[1] | | | | | | | |
| Estimated market value of all machinery and equipment | farms | 5 527 | 2 646 | 8 317 | 8 558 | 8 537 | 23 047 |
| | $1,000 | 154 657 | 70 073 | 171 376 | 148 222 | 111 656 | 216 611 |
| Farms by value group: | | | | | | | |
| $1 to $4,999 | | 358 | 248 | 1 158 | 1 753 | 2 312 | 5 087 |
| $5,000 to $9,999 | | 1 037 | 537 | 1 604 | 1 849 | 2 185 | 12 509 |
| $10,000 to $19,999 | | 1 459 | 778 | 2 610 | 2 372 | 2 167 | 3 209 |
| $20,000 to $49,999 | | 1 811 | 734 | 2 224 | 2 110 | 1 562 | 1 887 |
| $50,000 to $99,999 | | 601 | 232 | 518 | 382 | 271 | 259 |
| $100,000 to $199,999 | | 217 | 80 | 150 | 53 | 39 | 91 |
| $200,000 to $499,999 | | 43 | 37 | 53 | 39 | 1 | 4 |
| $500,000 or more | | 1 | - | - | - | - | 1 |
| **SELECTED MACHINERY AND EQUIPMENT**[1] | | | | | | | |
| Motortrucks, including pickups | farms | 4 910 | 2 315 | 7 349 | 7 478 | 7 128 | 18 549 |
| | number | 8 822 | 4 295 | 12 959 | 11 438 | 10 037 | 23 695 |
| Wheel tractors | farms | 4 597 | 2 214 | 6 616 | 6 301 | 5 955 | 14 720 |
| | number | 8 750 | 4 237 | 11 207 | 10 341 | 7 842 | 18 581 |
| Less than 40 horsepower (PTO) | farms | 3 032 | 1 471 | 4 617 | 4 490 | 4 442 | 11 265 |
| | number | 4 686 | 2 218 | 6 561 | 6 212 | 5 327 | 13 078 |
| 40 horsepower (PTO) or more | farms | 2 744 | 1 334 | 3 281 | 2 904 | 2 128 | 4 707 |
| | number | 4 064 | 2 019 | 4 646 | 4 129 | 2 515 | 5 503 |
| Grain and bean combines | farms | 294 | 107 | 206 | 198 | 164 | 78 |
| | number | 427 | 139 | 248 | 200 | 194 | 96 |
| Cottonpickers and strippers | farms | 54 | 22 | 51 | 43 | 39 | 13 |
| | number | 79 | 22 | 66 | 67 | 56 | 13 |
| Mower conditioners | farms | 675 | 272 | 1 008 | 1 012 | 861 | 1 373 |
| | number | 816 | 335 | 1 133 | 1 128 | 979 | 1 547 |
| Pickup balers | farms | 404 | 169 | 636 | 540 | 358 | 492 |
| | number | 503 | 177 | 744 | 606 | 393 | 519 |
| **AGRICULTURAL CHEMICALS**[1] | | | | | | | |
| Commercial fertilizer | farms | 3 729 | 1 603 | 4 494 | 4 019 | 3 291 | 7 443 |
| | acres on which used | 160 950 | 44 350 | 96 581 | 56 240 | 29 175 | 62 417 |
| Lime | farms | 136 | 62 | 192 | 104 | 63 | 146 |
| | acres on which used | 2 294 | 1 744 | 2 022 | 1 287 | 632 | 2 014 |
| | tons | 4 413 | 5 372 | 3 746 | 1 574 | 1 345 | 4 008 |
| Sprays, dusts, granules, fumigants, etc., to control— | | | | | | | |
| Insects on hay and other crops | farms | 2 941 | 1 401 | 3 321 | 2 339 | 1 649 | 3 531 |
| | acres on which used | 98 231 | 34 931 | 55 843 | 26 740 | 11 878 | 25 994 |
| Nematodes in crops | farms | 315 | 185 | 258 | 196 | 133 | 226 |
| | acres on which used | 4 442 | 3 335 | 2 762 | 1 723 | 1 141 | 1 431 |
| Diseases in crops and orchards | farms | 1 438 | 778 | 1 747 | 1 226 | 1 238 | 2 379 |
| | acres on which used | 35 401 | 16 591 | 26 126 | 11 793 | 6 960 | 12 799 |
| Weeds, grass, or brush in crops and pasture | farms | 2 890 | 1 336 | 3 627 | 2 912 | 2 479 | 5 976 |
| | acres on which used | 111 618 | 35 207 | 87 532 | 45 287 | 27 929 | 52 777 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 416 | 162 | 413 | 371 | 195 | 421 |
| | acres on which used | 13 981 | 3 652 | 6 829 | 2 798 | 1 027 | 1 643 |

See footnotes at end of table.

# Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | All farms | $500,000 or more | | $250,000 to $499,999 | $100,000 to $249,999 | $50,000 to $99,999 | $40,000 to $49,999 |
|---|---|---|---|---|---|---|---|---|
| | | | $1,000,000 or more | Total | | | | |
| **TENURE AND RACE OF OPERATOR** | | | | | | | | |
| All operators | | 83 217 | 2 816 | 5 641 | 3 897 | 7 533 | 6 895 | 2 440 |
| Full owners | | 60 639 | 1 107 | 2 208 | 1 742 | 4 064 | 4 451 | 1 649 |
| Part owners | | 12 218 | 1 040 | 2 065 | 1 265 | 1 993 | 1 308 | 407 |
| Tenants | | 10 360 | 669 | 1 368 | 890 | 1 476 | 1 136 | 384 |
| White | | 77 559 | 2 568 | 5 159 | 3 533 | 6 850 | 6 286 | 2 224 |
| Full owners | | 56 976 | 1 038 | 2 054 | 1 569 | 3 694 | 4 075 | 1 507 |
| Part owners | | 11 525 | 940 | 1 898 | 1 189 | 1 863 | 1 222 | 390 |
| Tenants | | 9 058 | 590 | 1 207 | 775 | 1 293 | 989 | 327 |
| Black and other races | | 5 658 | 248 | 482 | 364 | 683 | 609 | 216 |
| Full owners | | 3 663 | 69 | 154 | 173 | 370 | 376 | 142 |
| Part owners | | 693 | 100 | 167 | 76 | 130 | 86 | 17 |
| Tenants | | 1 302 | 79 | 161 | 115 | 183 | 147 | 57 |
| **OWNED AND RENTED LAND** | | | | | | | | |
| Land owned | farms | 73 136 | 2 164 | 4 314 | 3 027 | 6 104 | 5 800 | 2 072 |
| | acres | 17 484 352 | 3 678 093 | 5 237 902 | 1 982 578 | 3 126 847 | 1 828 376 | 427 812 |
| Owned land in farms | farms | 72 857 | 2 147 | 4 273 | 3 007 | 6 057 | 5 759 | 2 056 |
| | acres | 15 402 930 | 3 569 637 | 4 773 234 | 1 831 302 | 2 797 514 | 1 634 336 | 373 198 |
| Land rented or leased from others | farms | 22 760 | 1 721 | 3 461 | 2 166 | 3 492 | 2 462 | 802 |
| | acres | 15 689 881 | 3 475 466 | 5 510 836 | 1 699 454 | 3 217 264 | 1 693 580 | 510 539 |
| Rented or leased land in farms | farms | 22 578 | 1 709 | 3 433 | 2 155 | 3 469 | 2 444 | 791 |
| | acres | 15 195 248 | 3 337 749 | 5 340 800 | 1 631 769 | 3 161 805 | 1 617 484 | 460 433 |
| Land rented or leased to others | farms | 6 564 | 422 | 751 | 436 | 775 | 660 | 171 |
| | acres | 2 576 055 | 446 173 | 634 595 | 218 961 | 384 792 | 270 136 | 104 720 |
| **OPERATOR CHARACTERISTICS** | | | | | | | | |
| Operators by place of residence: | | | | | | | | |
| On farm operated | | 54 834 | 1 420 | 3 001 | 2 152 | 4 187 | 3 997 | 1 440 |
| Not on farm operated | | 23 764 | 1 204 | 2 254 | 1 482 | 2 932 | 2 572 | 902 |
| Not reported | | 4 619 | 192 | 386 | 263 | 414 | 326 | 98 |
| Operators by principal occupation: | | | | | | | | |
| Farming | | 41 906 | 2 552 | 5 079 | 3 385 | 6 041 | 4 812 | 1 537 |
| Other | | 41 311 | 264 | 562 | 512 | 1 492 | 2 083 | 903 |
| Operators by days of work off farm: | | | | | | | | |
| None | | 32 051 | 2 113 | 4 164 | 2 586 | 4 208 | 3 253 | 989 |
| Any | | 47 085 | 538 | 1 138 | 1 027 | 2 781 | 3 214 | 1 295 |
| 1 to 99 days | | 7 823 | 174 | 363 | 307 | 829 | 764 | 265 |
| 100 to 199 days | | 8 314 | 86 | 186 | 155 | 543 | 627 | 269 |
| 200 days or more | | 30 948 | 278 | 589 | 565 | 1 409 | 1 823 | 761 |
| Not reported | | 4 081 | 165 | 339 | 284 | 544 | 428 | 156 |
| Operators by years on present farm: | | | | | | | | |
| 2 years or less | | 5 682 | 145 | 295 | 224 | 450 | 499 | 172 |
| 3 or 4 years | | 7 164 | 147 | 316 | 264 | 541 | 550 | 183 |
| 5 to 9 years | | 16 630 | 374 | 757 | 583 | 1 241 | 1 101 | 451 |
| 10 years or more | | 42 441 | 1 713 | 3 388 | 2 190 | 4 278 | 3 928 | 1 366 |
| Average years on present farm | | 15.4 | 19.7 | 19.4 | 18.3 | 18.1 | 17.6 | 16.6 |
| Not reported | | 11 300 | 437 | 885 | 636 | 1 023 | 817 | 268 |
| Operators by age group: | | | | | | | | |
| Under 25 years | | 539 | 11 | 25 | 15 | 52 | 68 | 20 |
| 25 to 34 years | | 6 327 | 216 | 462 | 384 | 784 | 632 | 198 |
| 35 to 44 years | | 16 613 | 533 | 1 181 | 823 | 1 511 | 1 316 | 462 |
| 45 to 49 years | | 9 819 | 346 | 681 | 475 | 768 | 729 | 252 |
| 50 to 54 years | | 9 549 | 359 | 697 | 486 | 847 | 704 | 271 |
| 55 to 59 years | | 10 336 | 392 | 749 | 501 | 935 | 850 | 299 |
| 60 to 64 years | | 10 636 | 382 | 790 | 513 | 1 032 | 971 | 362 |
| 65 to 69 years | | 8 619 | 292 | 552 | 336 | 799 | 733 | 242 |
| 70 years and over | | 10 779 | 285 | 504 | 364 | 805 | 892 | 336 |
| Average age | | 53.6 | 53.2 | 52.5 | 51.8 | 52.5 | 53.4 | 54.0 |
| Operators by sex: | | | | | | | | |
| Male | | 73 877 | 2 730 | 5 440 | 3 721 | 7 099 | 6 359 | 2 251 |
| Female | | 9 340 | 86 | 201 | 176 | 434 | 536 | 189 |
| Operators of Spanish origin (see text) | | 3 471 | 84 | 179 | 125 | 270 | 297 | 125 |
| **FARMS BY TYPE OF ORGANIZATION** | | | | | | | | |
| Individual or family (sole proprietorship) | farms | 64 928 | 759 | 1 895 | 1 939 | 4 719 | 4 906 | 1 867 |
| | acres | 15 984 476 | 1 667 443 | 2 960 167 | 1 640 670 | 3 572 309 | 1 872 328 | 571 854 |
| Partnership | farms | 12 127 | 964 | 1 878 | 1 152 | 1 754 | 1 379 | 473 |
| | acres | 8 157 966 | 2 139 894 | 3 470 952 | 1 082 836 | 1 447 634 | 972 608 | 193 671 |
| Corporation: | | | | | | | | |
| Family held | farms | 4 677 | 864 | 1 524 | 693 | 865 | 466 | 109 |
| | acres | 4 531 437 | 1 996 518 | 2 637 680 | 669 726 | 679 251 | 230 131 | 34 777 |
| More than 10 stockholders | farms | 104 | 45 | 55 | 16 | 9 | 11 | 2 |
| 10 or less stockholders | farms | 4 573 | 819 | 1 469 | 677 | 856 | 455 | 107 |
| Other than family held | farms | 690 | 199 | 289 | 72 | 105 | 49 | 14 |
| | acres | 1 136 315 | 859 841 | 912 324 | 27 011 | 137 279 | 22 689 | 4 278 |
| More than 10 stockholders | farms | 126 | 51 | 72 | 10 | 6 | 5 | 5 |
| 10 or less stockholders | farms | 564 | 148 | 217 | 62 | 99 | 44 | 9 |
| Other—cooperative, estate or trust, institutional, etc. | farms | 795 | 30 | 55 | 41 | 90 | 95 | 37 |
| | acres | 787 984 | 43 690 | 133 020 | 42 828 | 122 846 | 154 064 | 29 051 |

See footnotes at end of table.

# Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | $25,000 to $39,999 | $20,000 to $24,999 | $10,000 to $19,999 | $5,000 to $9,999 | $2,500 to $4,999 | Less than $2,500 |
|---|---|---|---|---|---|---|---|
| **TENURE AND RACE OF OPERATOR** | | | | | | | |
| All operators | | 5 423 | 2 793 | 8 235 | 8 512 | 8 661 | 23 187 |
| Full owners | | 3 920 | 2 098 | 6 361 | 6 789 | 7 104 | 20 253 |
| Part owners | | 751 | 339 | 989 | 881 | 803 | 1 417 |
| Tenants | | 752 | 356 | 885 | 842 | 754 | 1 517 |
| White | | 4 995 | 2 588 | 7 622 | 7 948 | 8 186 | 22 168 |
| Full owners | | 3 631 | 1 959 | 5 926 | 6 405 | 6 765 | 19 391 |
| Part owners | | 722 | 324 | 945 | 843 | 768 | 1 361 |
| Tenants | | 642 | 305 | 751 | 700 | 653 | 1 416 |
| Black and other races | | 428 | 205 | 613 | 564 | 475 | 1 019 |
| Full owners | | 289 | 139 | 435 | 384 | 339 | 862 |
| Part owners | | 29 | 15 | 44 | 38 | 35 | 56 |
| Tenants | | 110 | 51 | 134 | 142 | 101 | 101 |
| **OWNED AND RENTED LAND** | | | | | | | |
| Land owned | farms | 4 694 | 2 450 | 7 371 | 7 693 | 7 912 | 21 699 |
| | acres | 1 016 655 | 427 654 | 995 710 | 648 486 | 512 563 | 1 279 769 |
| Owned land in farms | farms | 4 671 | 2 437 | 7 350 | 7 670 | 7 907 | 21 670 |
| | acres | 863 906 | 335 917 | 829 672 | 545 895 | 389 170 | 1 028 786 |
| Land rented or leased from others | farms | 1 514 | 700 | 1 889 | 1 741 | 1 572 | 2 961 |
| | acres | 913 250 | 291 088 | 944 270 | 347 937 | 237 179 | 324 484 |
| Rented or leased land in farms | farms | 1 503 | 695 | 1 874 | 1 723 | 1 557 | 2 934 |
| | acres | 893 835 | 280 608 | 922 164 | 337 169 | 232 902 | 316 170 |
| Land rented or leased to others | farms | 418 | 215 | 661 | 607 | 533 | 1 337 |
| | acres | 172 164 | 102 217 | 188 144 | 113 359 | 127 670 | 259 297 |
| **OPERATOR CHARACTERISTICS** | | | | | | | |
| Operators by place of residence: | | | | | | | |
| On farm operated | | 3 322 | 1 738 | 5 352 | 5 878 | 6 367 | 17 400 |
| Not on farm operated | | 1 821 | 916 | 2 501 | 2 188 | 1 837 | 4 359 |
| Not reported | | 280 | 139 | 382 | 446 | 457 | 1 428 |
| Operators by principal occupation: | | | | | | | |
| Farming | | 3 173 | 1 488 | 4 003 | 3 418 | 2 944 | 6 026 |
| Other | | 2 250 | 1 305 | 4 232 | 5 094 | 5 717 | 17 161 |
| Operators by days of work off farm: | | | | | | | |
| None | | 2 138 | 1 000 | 2 772 | 2 595 | 2 502 | 5 844 |
| Any | | 3 006 | 1 624 | 5 025 | 5 511 | 5 841 | 16 623 |
| 1 to 99 days | | 574 | 262 | 851 | 833 | 750 | 2 025 |
| 100 to 199 days | | 645 | 335 | 978 | 990 | 1 032 | 2 554 |
| 200 days or more | | 1 787 | 1 027 | 3 196 | 3 688 | 4 059 | 12 044 |
| Not reported | | 279 | 169 | 438 | 406 | 318 | 720 |
| Operators by years on present farm: | | | | | | | |
| 2 years or less | | 381 | 176 | 567 | 559 | 612 | 1 747 |
| 3 or 4 years | | 450 | 230 | 630 | 692 | 784 | 2 524 |
| 5 to 9 years | | 958 | 528 | 1 619 | 1 935 | 2 019 | 5 438 |
| 10 years or more | | 3 004 | 1 509 | 4 413 | 4 197 | 4 109 | 10 059 |
| Average years on present farm | | 16.7 | 16.2 | 15.8 | 14.6 | 13.6 | 12.6 |
| Not reported | | 630 | 350 | 1 006 | 1 129 | 1 137 | 3 419 |
| Operators by age group: | | | | | | | |
| Under 25 years | | 41 | 22 | 53 | 55 | 52 | 136 |
| 25 to 34 years | | 438 | 200 | 583 | 585 | 577 | 1 486 |
| 35 to 44 years | | 941 | 504 | 1 417 | 1 591 | 1 722 | 5 145 |
| 45 to 49 years | | 584 | 295 | 910 | 1 038 | 1 032 | 3 055 |
| 50 to 54 years | | 568 | 326 | 929 | 965 | 957 | 2 799 |
| 55 to 59 years | | 672 | 352 | 1 081 | 978 | 1 035 | 2 884 |
| 60 to 64 years | | 768 | 356 | 1 045 | 1 085 | 1 093 | 2 621 |
| 65 to 69 years | | 620 | 356 | 979 | 881 | 934 | 2 187 |
| 70 years and over | | 791 | 382 | 1 238 | 1 334 | 1 259 | 2 874 |
| Average age | | 54.5 | 54.5 | 54.9 | 54.5 | 54.3 | 53.2 |
| Operators by sex: | | | | | | | |
| Male | | 4 913 | 2 510 | 7 341 | 7 450 | 7 448 | 19 345 |
| Female | | 510 | 283 | 894 | 1 062 | 1 213 | 3 842 |
| Operators of Spanish origin (see text) | | 270 | 119 | 386 | 359 | 416 | 925 |
| **FARMS BY TYPE OF ORGANIZATION** | | | | | | | |
| Individual or family (sole proprietorship) | farms | 4 309 | 2 271 | 6 845 | 7 390 | 7 834 | 21 013 |
| | scres | 1 332 919 | 498 168 | 1 421 636 | 712 390 | 505 036 | 896 999 |
| Partnership | farms | 808 | 388 | 1 076 | 885 | 668 | 1 666 |
| | acres | 292 351 | 72 576 | 242 602 | 107 923 | 90 084 | 184 729 |
| Corporation: | | | | | | | |
| Family held | farms | 210 | 78 | 186 | 144 | 81 | 321 |
| | acres | 70 636 | 15 923 | 45 013 | 43 970 | 17 799 | 86 531 |
| More than 10 stockholders | farms | 3 | 1 | 4 | - | 1 | 2 |
| 10 or less stockholders | farms | 207 | 77 | 182 | 144 | 80 | 319 |
| Other than family held | farms | 34 | 10 | 40 | 21 | 16 | 40 |
| | acres | 7 598 | 977 | 7 672 | 3 091 | 2 123 | 11 273 |
| More than 10 stockholders | farms | 3 | 1 | 14 | 1 | 3 | 6 |
| 10 or less stockholders | farms | 31 | 9 | 26 | 20 | 13 | 34 |
| Other—cooperative, estate or trust, institutional, etc. | farms | 62 | 46 | 88 | 72 | 62 | 147 |
| | acres | 54 237 | 28 881 | 34 913 | 15 690 | 7 030 | 165 424 |

See footnotes at end of table.

## Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | All farms | $500,000 or more |  | $250,000 to $499,999 | $100,000 to $249,999 | $50,000 to $99,999 | $40,000 to $49,999 |
|---|---|---|---|---|---|---|---|
|  |  | $1,000,000 or more | Total |  |  |  |  |
| **FARMS BY SIZE** |  |  |  |  |  |  |  |
| 1 to 9 acres | 22 697 | 65 | 193 | 260 | 466 | 442 | 189 |
| 10 to 49 acres | 28 496 | 369 | 742 | 383 | 890 | 2 219 | 1 105 |
| 50 to 69 acres | 4 352 | 117 | 189 | 93 | 614 | 893 | 218 |
| 70 to 99 acres | 4 252 | 126 | 233 | 205 | 943 | 697 | 239 |
| 100 to 139 acres | 3 612 | 112 | 225 | 314 | 928 | 496 | 112 |
| 140 to 179 acres | 2 801 | 82 | 193 | 309 | 632 | 377 | 84 |
| 180 to 219 acres | 1 878 | 64 | 167 | 281 | 390 | 263 | 43 |
| 220 to 259 acres | 1 475 | 48 | 157 | 246 | 309 | 196 | 31 |
| 260 to 499 acres | 4 675 | 310 | 810 | 667 | 1 011 | 452 | 121 |
| 500 to 999 acres | 3 804 | 440 | 963 | 639 | 545 | 252 | 99 |
| 1,000 to 1,999 acres | 2 544 | 487 | 937 | 240 | 276 | 236 | 84 |
| 2,000 acres or more | 2 629 | 596 | 832 | 260 | 529 | 372 | 115 |
| **FARMS BY STANDARD INDUSTRIAL CLASSIFICATION** |  |  |  |  |  |  |  |
| Cash grains (011) | 2 624 | 20 | 110 | 192 | 650 | 545 | 117 |
| Field crops, except cash grains (013) | 5 267 | 221 | 600 | 506 | 873 | 587 | 191 |
| Cotton (0131) | 1 882 | 153 | 387 | 331 | 496 | 236 | 67 |
| Tobacco (0132) | - | - | - | - | - | - | - |
| Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | 3 385 | 68 | 213 | 175 | 377 | 351 | 124 |
| Vegetables and melons (016) | 2 469 | 453 | 705 | 255 | 305 | 197 | 69 |
| Fruits and tree nuts (017) | 37 756 | 574 | 1 329 | 1 456 | 3 739 | 3 990 | 1 438 |
| Horticultural specialties (018) | 2 993 | 298 | 550 | 299 | 474 | 305 | 96 |
| General farms, primarily crop (019) | 1 047 | 149 | 309 | 143 | 129 | 54 | 19 |
| Livestock, except dairy, poultry, and animal specialties (021) | 18 836 | 156 | 302 | 317 | 796 | 886 | 399 |
| Beef cattle, except feedlots (0212) | 14 092 | 87 | 195 | 231 | 660 | 758 | 343 |
| Dairy farms (024) | 2 532 | 695 | 1 337 | 571 | 375 | 126 | 20 |
| Poultry and eggs (025) | 1 201 | 230 | 359 | 123 | 102 | 61 | 23 |
| Animal specialties (027) | 8 118 | 14 | 30 | 32 | 80 | 139 | 67 |
| General farms, primarily livestock and animal specialties (029) | 374 | 6 | 10 | 3 | 10 | 5 | 1 |
| **LIVESTOCK** |  |  |  |  |  |  |  |
| Cattle and calves inventory farms | 22 119 | 947 | 1 828 | 986 | 1 408 | 1 272 | 498 |
| number | 4 570 667 | 2 087 708 | 2 691 092 | 476 873 | 503 712 | 278 424 | 74 837 |
| Farms with— |  |  |  |  |  |  |  |
| 1 to 9 | 6 619 | 18 | 43 | 26 | 86 | 93 | 45 |
| 10 to 49 | 7 234 | 14 | 47 | 56 | 124 | 161 | 87 |
| 50 to 99 | 2 105 | 5 | 18 | 19 | 103 | 181 | 73 |
| 100 to 199 | 1 825 | 17 | 36 | 69 | 292 | 254 | 129 |
| 200 to 499 | 2 130 | 36 | 252 | 548 | 448 | 462 | 153 |
| 500 or more | 2 206 | 857 | 1 432 | 268 | 355 | 101 | 11 |
| Cows and heifers that had calved farms | 17 787 | 836 | 1 640 | 880 | 1 212 | 1 066 | 401 |
| number | 1 976 372 | 754 180 | 1 059 984 | 231 726 | 248 594 | 133 678 | 36 750 |
| Beef cows farms | 14 966 | 170 | 367 | 350 | 871 | 928 | 382 |
| number | 906 006 | 105 031 | 172 331 | 111 262 | 201 341 | 124 984 | 35 432 |
| Farms with— |  |  |  |  |  |  |  |
| 1 to 9 | 6 375 | 18 | 40 | 40 | 111 | 92 | 42 |
| 10 to 49 | 5 068 | 26 | 76 | 71 | 128 | 169 | 77 |
| 50 to 99 | 1 428 | 14 | 31 | 26 | 77 | 137 | 89 |
| 100 to 199 | 966 | 23 | 52 | 43 | 132 | 275 | 141 |
| 200 to 499 | 811 | 35 | 66 | 79 | 314 | 244 | 33 |
| 500 or more | 318 | 54 | 102 | 91 | 109 | 11 | - |
| Milk cows farms | 3 631 | 708 | 1 361 | 588 | 425 | 177 | 34 |
| number | 1 070 366 | 649 149 | 887 653 | 120 464 | 47 253 | 8 694 | 1 318 |
| Farms with— |  |  |  |  |  |  |  |
| 1 to 4 | 948 | 1 | 3 | 11 | 35 | 39 | 11 |
| 5 to 9 | 101 | - | 1 | 4 | 1 | 2 | 1 |
| 10 to 49 | 178 | - | 2 | 1 | 15 | 52 | 18 |
| 50 to 99 | 232 | - | 2 | 4 | 143 | 69 | 2 |
| 100 to 199 | 492 | 4 | 21 | 258 | 200 | 12 | - |
| 200 to 499 | 955 | 67 | 616 | 306 | 26 | 3 | 2 |
| 500 or more | 725 | 636 | 716 | 4 | 5 | - | - |
| Heifers and heifer calves farms | 16 124 | 818 | 1 573 | 842 | 1 181 | 1 009 | 413 |
| number | 1 344 148 | 621 542 | 818 811 | 150 978 | 137 335 | 72 796 | 20 000 |
| Steers, steer calves, bulls, and bull calves farms | 17 243 | 704 | 1 365 | 721 | 1 151 | 1 063 | 427 |
| number | 1 250 147 | 711 886 | 812 297 | 94 169 | 117 783 | 71 950 | 18 087 |
| Cattle and calves sold farms | 20 486 | 949 | 1 834 | 1 000 | 1 401 | 1 273 | 497 |
| number | 3 097 084 | 1 771 609 | 2 081 502 | 262 735 | 294 317 | 149 281 | 42 124 |
| $1,000 | 1 450 175 | 936 196 | 1 057 475 | 106 725 | 116 729 | 57 602 | 16 072 |
| Calves farms | 10 902 | 663 | 1 296 | 624 | 677 | 588 | 240 |
| number | 745 983 | 328 953 | 433 998 | 71 114 | 78 023 | 44 575 | 13 483 |
| $1,000 | 128 763 | 46 986 | 61 007 | 11 450 | 16 568 | 10 890 | 3 348 |
| Cattle farms | 17 587 | 859 | 1 651 | 912 | 1 312 | 1 166 | 456 |
| number | 2 351 101 | 1 442 656 | 1 647 504 | 191 621 | 216 294 | 104 706 | 28 641 |
| $1,000 | 1 321 413 | 889 209 | 996 468 | 95 274 | 100 161 | 46 712 | 12 723 |
| Fattened on grain and concentrates farms | 2 361 | 128 | 197 | 76 | 108 | 91 | 33 |
| number | 982 235 | 914 041 | 934 773 | 16 658 | 12 890 | 5 819 | 1 384 |
| $1,000 | 641 194 | 601 523 | 614 240 | 10 278 | 7 639 | 3 109 | 644 |

See footnotes at end of table.

## Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | $25,000 to $39,999 | $20,000 to $24,999 | $10,000 to $19,999 | $5,000 to $9,999 | $2,500 to $4,999 | Less than $2,500 |
|---|---|---|---|---|---|---|
| **FARMS BY SIZE** | | | | | | |
| 1 to 9 acres | 525 | 372 | 1 615 | 2 835 | 3 784 | 12 016 |
| 10 to 49 acres | 2 858 | 1 517 | 4 085 | 3 534 | 3 157 | 8 008 |
| 50 to 69 acres | 374 | 158 | 412 | 405 | 315 | 681 |
| 70 to 99 acres | 281 | 103 | 332 | 325 | 315 | 579 |
| 100 to 139 acres | 216 | 95 | 286 | 263 | 211 | 466 |
| 140 to 179 acres | 165 | 61 | 190 | 234 | 197 | 359 |
| 180 to 219 acres | 96 | 45 | 131 | 145 | 122 | 195 |
| 220 to 259 acres | 57 | 39 | 102 | 117 | 80 | 141 |
| 260 to 499 acres | 228 | 106 | 395 | 304 | 237 | 344 |
| 500 to 999 acres | 244 | 128 | 360 | 215 | 145 | 214 |
| 1,000 to 1,999 acres | 194 | 109 | 192 | 85 | 75 | 116 |
| 2,000 acres or more | 185 | 60 | 135 | 50 | 23 | 68 |
| **FARMS BY STANDARD INDUSTRIAL CLASSIFICATION** | | | | | | |
| Cash grains (011) | 232 | 104 | 227 | 198 | 122 | 127 |
| Field crops, except cash grains (013) | 366 | 184 | 531 | 466 | 402 | 561 |
| Cotton (0131) | 109 | 53 | 102 | 55 | 29 | 17 |
| Tobacco (0132) | - | - | - | - | - | - |
| Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | 257 | 131 | 429 | 411 | 373 | 544 |
| Vegetables and melons (016) | 171 | 45 | 210 | 213 | 175 | 124 |
| Fruits and tree nuts (017) | 3 200 | 1 592 | 4 221 | 3 851 | 3 409 | 9 531 |
| Horticultural specialties (018) | 205 | 105 | 290 | 259 | 192 | 218 |
| General farms, primarily crop (019) | 28 | 13 | 26 | 12 | 19 | 295 |
| Livestock, except dairy, poultry, and animal specialties (021) | 953 | 563 | 2 119 | 2 658 | 3 187 | 6 656 |
| Beef cattle, except feedlots (0212) | 825 | 483 | 1 820 | 2 136 | 2 386 | 4 255 |
| Dairy farms (024) | 38 | 14 | 27 | 5 | 6 | 13 |
| Poultry and eggs (025) | 35 | 20 | 32 | 45 | 48 | 353 |
| Animal specialties (027) | 194 | 153 | 547 | 797 | 1 084 | 4 995 |
| General farms, primarily livestock and animal specialties (029) | 1 | - | 5 | 8 | 17 | 314 |
| **LIVESTOCK** | | | | | | |
| Cattle and calves inventory ... farms | 1 126 | 643 | 2 307 | 2 717 | 3 084 | 6 250 |
| number | 136 094 | 58 350 | 143 760 | 86 668 | 58 056 | 62 799 |
| Farms with— | | | | | | |
| 1 to 9 | 112 | 57 | 281 | 545 | 1 033 | 4 298 |
| 10 to 49 | 226 | 158 | 920 | 1 692 | 1 884 | 1 859 |
| 50 to 99 | 225 | 181 | 697 | 392 | 147 | 69 |
| 100 to 199 | 395 | 201 | 346 | 71 | 16 | 16 |
| 200 to 499 | 150 | 41 | 53 | 13 | 3 | 7 |
| 500 or more | 18 | 5 | 10 | 4 | 1 | 1 |
| Cows and heifers that had calved ... farms | 937 | 542 | 1 893 | 2 131 | 2 408 | 4 677 |
| number | 65 825 | 30 338 | 73 248 | 41 008 | 26 718 | 28 503 |
| Beef cows ... farms | 885 | 520 | 1 831 | 2 074 | 2 307 | 4 451 |
| number | 63 930 | 29 980 | 72 243 | 40 604 | 26 230 | 27 669 |
| Farms with— | | | | | | |
| 1 to 9 | 108 | 51 | 305 | 644 | 1 240 | 3 702 |
| 10 to 49 | 241 | 204 | 1 043 | 1 304 | 1 030 | 725 |
| 50 to 99 | 321 | 204 | 391 | 106 | 33 | 13 |
| 100 to 199 | 175 | 49 | 71 | 14 | 4 | 10 |
| 200 to 499 | 38 | 10 | 20 | 6 | - | 1 |
| 500 or more | 2 | 2 | 1 | - | - | - |
| Milk cows ... farms | 87 | 42 | 130 | 149 | 218 | 420 |
| number | 1 895 | 358 | 1 005 | 404 | 488 | 834 |
| Farms with— | | | | | | |
| 1 to 4 | 36 | 23 | 88 | 122 | 198 | 382 |
| 5 to 9 | 8 | 5 | 10 | 21 | 14 | 34 |
| 10 to 49 | 34 | 13 | 27 | 6 | 6 | 4 |
| 50 to 99 | 7 | 1 | 4 | - | - | - |
| 100 to 199 | - | - | 1 | - | - | - |
| 200 to 499 | 2 | - | - | - | - | - |
| 500 or more | - | - | - | - | - | - |
| Heifers and heifer calves ... farms | 893 | 521 | 1 790 | 2 001 | 2 155 | 3 746 |
| number | 38 489 | 15 214 | 35 590 | 23 418 | 15 112 | 16 405 |
| Steers, steer calves, bulls, and bull calves ... farms | 967 | 542 | 1 934 | 2 193 | 2 500 | 4 380 |
| number | 31 780 | 12 798 | 34 922 | 22 242 | 16 228 | 17 891 |
| Cattle and calves sold ... farms | 1 134 | 654 | 2 298 | 2 744 | 3 069 | 4 582 |
| number | 71 254 | 31 181 | 73 187 | 46 361 | 27 501 | 17 641 |
| $1,000 | 26 897 | 11 387 | 26 303 | 16 158 | 9 279 | 5 549 |
| Calves ... farms | 560 | 343 | 1 264 | 1 483 | 1 615 | 2 212 |
| number | 24 613 | 11 824 | 28 953 | 18 991 | 11 949 | 8 460 |
| $1,000 | 6 565 | 2 760 | 7 250 | 4 493 | 2 694 | 1 738 |
| Cattle ... farms | 1 012 | 593 | 2 051 | 2 395 | 2 603 | 3 436 |
| number | 46 641 | 19 357 | 44 234 | 27 370 | 15 552 | 9 181 |
| $1,000 | 20 332 | 8 627 | 19 053 | 11 666 | 6 585 | 3 811 |
| Fattened on grain and concentrates ... farms | 77 | 57 | 185 | 338 | 448 | 751 |
| number | 2 039 | 1 164 | 2 205 | 2 098 | 1 628 | 1 577 |
| $1,000 | 941 | 602 | 1 011 | 1 105 | 853 | 773 |

See footnotes at end of table.

## Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | All farms | $500,000 or more | | $250,000 to $499,999 | $100,000 to $249,999 | $50,000 to $99,999 | $40,000 to $49,999 |
|---|---|---|---|---|---|---|---|
| | | $1,000,000 or more | Total | | | | |
| **LIVESTOCK**—Con. | | | | | | | |
| Hogs and pigs inventory farms | 2 699 | 28 | 64 | 48 | 88 | 109 | 42 |
| number | 150 931 | 30 980 | 50 358 | 25 130 | 14 978 | 11 940 | 4 575 |
| Farms with— | | | | | | | |
| 1 to 24 | 2 177 | 17 | 38 | 26 | 50 | 57 | 19 |
| 25 to 49 | 196 | - | 3 | 2 | 4 | 11 | 3 |
| 50 to 99 | 134 | 2 | 2 | 4 | 3 | 8 | 7 |
| 100 to 199 | 82 | 1 | 4 | 3 | 7 | 9 | 5 |
| 200 to 499 | 59 | 2 | 4 | - | 11 | 17 | 6 |
| 500 or more | 52 | 6 | 13 | 13 | 13 | 7 | 2 |
| Used or to be used for breeding farms | 1 283 | 12 | 32 | 25 | 46 | 60 | 24 |
| number | 25 172 | 4 300 | 6 532 | 3 763 | 2 458 | 1 935 | 787 |
| Other farms | 2 414 | 27 | 61 | 43 | 87 | 101 | 35 |
| number | 125 759 | 26 680 | 43 826 | 22 367 | 12 520 | 10 005 | 3 788 |
| Hogs and pigs sold farms | 2 297 | 28 | 55 | 38 | 66 | 95 | 40 |
| number | 303 406 | 95 932 | 133 759 | 40 479 | 30 231 | 23 725 | 9 312 |
| $1,000 | 32 151 | 11 040 | 15 491 | 4 535 | 3 393 | 2 320 | 826 |
| Feeder pigs farms | 855 | 2 | 7 | 7 | 16 | 25 | 14 |
| number | 50 454 | (D) | 629 | 3 190 | 2 461 | 8 073 | 4 363 |
| $1,000 | 2 337 | (D) | 33 | 144 | 157 | 405 | 187 |
| Litters of pigs farrowed between— | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 farms | 1 338 | 14 | 38 | 26 | 52 | 63 | 24 |
| number | 35 965 | 9 211 | 12 480 | 5 584 | 4 160 | 2 537 | 1 050 |
| Dec. 1 and May 31 farms | 1 248 | 13 | 35 | 26 | 47 | 60 | 24 |
| number | 18 500 | 4 979 | 6 601 | 2 744 | 1 994 | 1 295 | 524 |
| June 1 and Nov. 30 farms | 1 051 | 12 | 29 | 23 | 42 | 53 | 24 |
| number | 17 465 | 4 232 | 5 879 | 2 840 | 2 166 | 1 242 | 526 |
| Sheep and lambs of all ages inventory farms | 4 602 | 38 | 100 | 102 | 189 | 200 | 68 |
| number | 979 506 | 152 554 | 347 841 | 209 350 | 183 370 | 60 193 | 15 876 |
| Ewes 1 year old or older farms | 4 064 | 31 | 84 | 88 | 171 | 188 | 63 |
| number | 563 300 | 94 223 | 201 798 | 115 082 | 101 846 | 35 606 | 8 881 |
| Sheep and lambs sold farms | 3 966 | 38 | 99 | 99 | 178 | 174 | 67 |
| number | 731 217 | 154 234 | 283 403 | 174 040 | 120 624 | 39 002 | 12 611 |
| Sheep and lambs shorn farms | 3 615 | 31 | 81 | 86 | 167 | 172 | 61 |
| number | 763 386 | 109 877 | 248 050 | 180 060 | 135 147 | 47 562 | 12 218 |
| pounds of wool | 5 889 630 | 846 382 | 1 960 514 | 1 469 853 | 1 071 840 | 331 266 | 91 409 |
| Horses and ponies inventory farms | 18 062 | 199 | 409 | 288 | 706 | 811 | 329 |
| number | 148 737 | 3 275 | 5 729 | 3 097 | 7 066 | 3 830 | 3 000 |
| Horses and ponies sold farms | 5 183 | 41 | 67 | 49 | 124 | 186 | 79 |
| number | 20 227 | 1 304 | 3 549 | 468 | 787 | 1 634 | 580 |
| Goats inventory farms | 2 148 | 11 | 22 | 14 | 37 | 60 | 25 |
| number | 28 702 | 101 | 333 | 226 | 2 791 | 2 801 | 1 497 |
| Goats sold farms | 850 | 1 | 3 | 7 | 13 | 20 | 8 |
| number | 19 595 | (D) | 96 | 1 524 | 3 268 | 2 439 | 484 |
| **POULTRY** | | | | | | | |
| Chickens 3 months old or older inventory farms | 5 354 | 116 | 190 | 87 | 138 | 127 | 35 |
| number | 45 377 564 | 37 005 784 | 41 495 312 | 2 631 577 | 336 151 | 233 436 | 4 543 |
| Farms with— | | | | | | | |
| 1 to 399 | 5 020 | 17 | 27 | 24 | 87 | 107 | 34 |
| 400 to 3,199 | 41 | 1 | 1 | - | 2 | 6 | - |
| 3,200 to 9,999 | 20 | - | - | - | 10 | 6 | 1 |
| 10,000 to 19,999 | 32 | - | 1 | 2 | 25 | 3 | - |
| 20,000 to 49,999 | 77 | 2 | 11 | 47 | 14 | 5 | - |
| 50,000 to 99,999 | 67 | 6 | 54 | 13 | - | - | - |
| 100,000 or more | 97 | 90 | 96 | 1 | - | - | - |
| Hens and pullets of laying age farms | 5 283 | 113 | 184 | 85 | 126 | 120 | 35 |
| number | 40 712 226 | 33 803 417 | 37 772 221 | 2 181 807 | 528 134 | 77 485 | (D) |
| Pullets 3 months old or older not of laying age farms | 1 055 | 35 | 52 | 18 | 34 | 24 | 2 |
| number | 4 665 336 | 3 202 367 | 3 723 091 | 449 770 | 306 017 | 155 951 | (D) |
| Hens and pullets sold farms | 919 | 106 | 172 | 73 | 78 | 29 | 7 |
| number | 34 270 034 | 25 279 657 | 29 213 845 | 2 595 306 | 1 831 527 | 409 673 | 24 332 |
| Broilers and other meat-type chickens sold farms | 298 | 40 | 59 | 26 | 25 | 16 | 11 |
| number | 209 376 014 | 194 346 470 | 201 016 776 | 5 175 050 | 2 066 513 | 630 439 | 265 362 |
| Farms with— | | | | | | | |
| 1 to 1,999 | 154 | - | 1 | 1 | 1 | 1 | 2 |
| 2,000 to 59,999 | 41 | 1 | 2 | - | 5 | 13 | 6 |
| 60,000 to 99,999 | 14 | - | 1 | 1 | 9 | 2 | 1 |
| 100,000 or more | 89 | 39 | 55 | 24 | 10 | - | - |
| Turkey hens kept for breeding farms | 214 | 13 | 24 | 12 | 5 | 6 | 3 |
| number | 657 595 | 381 082 | 526 782 | 105 500 | 14 114 | 8 017 | 506 |
| Turkeys sold farms | 342 | 85 | 131 | 27 | 13 | 10 | 1 |
| number | 28 948 300 | 24 292 365 | 27 780 186 | 822 327 | 293 380 | 47 046 | (D) |

See footnotes at end of table.

## Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | $25,000 to $39,999 | $20,000 to $24,999 | $10,000 to $19,999 | $5,000 to $9,999 | $2,500 to $4,999 | Less than $2,500 |
|---|---|---|---|---|---|---|---|
| **LIVESTOCK**—Con. | | | | | | | |
| Hogs and pigs inventory | farms | 108 | 55 | 242 | 378 | 453 | 1 112 |
| | number | 10 682 | 2 976 | 8 369 | 8 649 | 5 020 | 7 234 |
| Farms with— | | | | | | | |
| 1 to 24 | | 50 | 26 | 152 | 279 | 403 | 1 077 |
| 25 to 49 | | 18 | 6 | 27 | 57 | 38 | 26 |
| 50 to 99 | | 11 | 14 | 37 | 32 | 9 | 7 |
| 100 to 199 | | 18 | 7 | 21 | 6 | 2 | - |
| 200 to 499 | | 9 | 2 | 5 | 2 | 1 | 2 |
| 500 or more | | 2 | - | - | 2 | - | - |
| Used or to be used for breeding | farms | 72 | 35 | 151 | 199 | 220 | 419 |
| | number | 1 865 | 529 | 2 569 | 1 763 | 1 455 | 1 516 |
| Other | farms | 98 | 49 | 209 | 334 | 394 | 1 003 |
| | number | 8 817 | 2 447 | 5 820 | 6 886 | 3 565 | 5 718 |
| Hogs and pigs sold | farms | 99 | 59 | 214 | 348 | 433 | 850 |
| | number | 15 119 | 6 119 | 16 442 | 12 693 | 6 414 | 7 113 |
| | $1,000 | 1 309 | 570 | 1 295 | 1 089 | 710 | 615 |
| Feeder pigs | farms | 32 | 16 | 79 | 114 | 129 | 216 |
| | number | 6 705 | 1 656 | 8 992 | 6 328 | 4 411 | 3 646 |
| | $1,000 | 319 | 69 | 420 | 282 | 184 | 136 |
| Litters of pigs farrowed between— | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 | farms | 73 | 36 | 154 | 204 | 230 | 440 |
| | number | 2 365 | 731 | 2 491 | 1 883 | 1 319 | 1 365 |
| Dec. 1 and May 31 | farms | 70 | 35 | 144 | 197 | 214 | 396 |
| | number | 1 213 | 394 | 1 237 | 1 052 | 697 | 749 |
| June 1 and Nov. 30 | farms | 64 | 30 | 132 | 160 | 189 | 305 |
| | number | 1 152 | 337 | 1 254 | 831 | 622 | 616 |
| Sheep and lambs of all ages inventory | farms | 188 | 120 | 391 | 563 | 753 | 1 928 |
| | number | 37 516 | 13 914 | 35 886 | 26 208 | 19 536 | 29 816 |
| Ewes 1 year old or older | farms | 172 | 110 | 345 | 509 | 667 | 1 667 |
| | number | 23 035 | 6 368 | 23 330 | 16 457 | 12 829 | 18 066 |
| Sheep and lambs sold | farms | 180 | 108 | 352 | 527 | 666 | 1 536 |
| | number | 25 514 | 8 023 | 20 382 | 17 205 | 13 568 | 16 845 |
| Sheep and lambs shorn | farms | 163 | 99 | 326 | 441 | 585 | 1 434 |
| | number | 31 346 | 11 061 | 32 846 | 23 567 | 17 610 | 23 919 |
| | pounds of wool | 237 369 | 74 293 | 221 296 | 156 362 | 118 200 | 157 228 |
| Horses and ponies inventory | farms | 740 | 454 | 1 598 | 1 927 | 2 251 | 8 549 |
| | number | 7 923 | 3 656 | 12 294 | 14 760 | 15 411 | 66 971 |
| Horses and ponies sold | farms | 208 | 140 | 542 | 821 | 1 070 | 1 895 |
| | number | 1 314 | 846 | 2 436 | 2 575 | 2 664 | 3 394 |
| Goats inventory | farms | 49 | 39 | 166 | 232 | 343 | 1 161 |
| | number | 1 406 | 758 | 2 444 | 3 908 | 4 355 | 8 183 |
| Goats sold | farms | 20 | 16 | 65 | 117 | 188 | 393 |
| | number | 1 258 | 346 | 2 147 | 1 579 | 2 818 | 3 635 |
| **POULTRY** | | | | | | | |
| Chickens 3 months old or older inventory | farms | 146 | 84 | 356 | 582 | 821 | 2 788 |
| | number | 49 996 | 3 999 | 12 890 | 25 306 | 25 891 | 58 463 |
| Farms with— | | | | | | | |
| 1 to 399 | | 133 | 83 | 349 | 570 | 818 | 2 788 |
| 400 to 3,199 | | 9 | 1 | 7 | 12 | 3 | - |
| 3,200 to 9,999 | | 3 | - | - | - | - | - |
| 10,000 to 19,999 | | 1 | - | - | - | - | - |
| 20,000 to 49,999 | | - | - | - | - | - | - |
| 50,000 to 99,999 | | - | - | - | - | - | - |
| 100,000 or more | | - | - | - | - | - | - |
| Hens and pullets of laying age | farms | 142 | 83 | 350 | 575 | 817 | 2 766 |
| | number | (D) | 3 768 | 11 942 | 22 530 | 22 995 | 51 254 |
| Pullets 3 months old or older not of laying age | farms | 23 | 11 | 68 | 95 | 151 | 577 |
| | number | (D) | 231 | 948 | 2 776 | 2 896 | 7 209 |
| Hens and pullets sold | farms | 17 | 11 | 32 | 82 | 109 | 309 |
| | number | 110 182 | 8 715 | 26 889 | 29 417 | 8 438 | 11 710 |
| Broilers and other meat-type chickens sold | farms | 9 | 3 | 13 | 17 | 41 | 78 |
| | number | 163 104 | 12 090 | 29 846 | 4 497 | 4 657 | 5 075 |
| Farms with— | | | | | | | |
| 1 to 1,999 | | 1 | 2 | 10 | 16 | 41 | 78 |
| 2,000 to 59,999 | | 8 | 1 | 3 | 1 | - | - |
| 60,000 to 99,999 | | - | - | - | - | - | - |
| 100,000 or more | | - | - | - | - | - | - |
| Turkey hens kept for breeding | farms | 8 | 2 | 20 | 15 | 28 | 91 |
| | number | 79 | (D) | (D) | 63 | 88 | 312 |
| Turkeys sold | farms | 3 | 3 | 15 | 28 | 33 | 78 |
| | number | (D) | 1 427 | 716 | 1 248 | 533 | 1 185 |

See footnotes at end of table.

## Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | All farms | $500,000 or more | | $250,000 to $499,999 | $100,000 to $249,999 | $50,000 to $99,999 | $40,000 to $49,999 |
|---|---|---|---|---|---|---|---|---|
| | | | $1,000,000 or more | Total | | | | |
| **CROPS HARVESTED** | | | | | | | | |
| Corn for grain or seed | farms | 1 076 | 155 | 318 | 172 | 231 | 144 | 18 |
| | acres | 156 323 | 51 544 | 85 186 | 25 247 | 26 842 | 12 492 | 1 282 |
| | bushels | 23 454 799 | 8 339 780 | 13 476 181 | 3 677 526 | 3 882 714 | 1 705 803 | 138 7[illegible]3 |
| Irrigated | farms | 1 031 | 155 | 317 | 171 | 226 | 141 | 18 |
| | acres | 151 253 | 50 646 | 84 128 | 24 987 | 25 101 | 11 834 | 1 282 |
| Corn for silage or green chop | farms | 1 784 | 328 | 717 | 324 | 268 | 144 | 34 |
| | acres | 191 357 | 80 419 | 127 308 | 29 200 | 18 129 | 7 227 | 1 171 |
| | tons, green | 4 315 427 | 1 860 899 | 2 917 766 | 650 061 | 380 105 | 161 619 | 29 953 |
| Irrigated | farms | 1 749 | 327 | 708 | 316 | 261 | 140 | 34 |
| | acres | 189 676 | 80 384 | 126 491 | 28 856 | 17 889 | 7 113 | 1 171 |
| Sorghum for grain or seed | farms | 83 | 8 | 19 | 16 | 29 | 9 | 1 |
| | acres | 9 775 | 2 245 | 3 638 | 2 033 | 2 822 | 914 | (D) |
| | bushels | 763 434 | 178 244 | 304 322 | 152 180 | 204 710 | 80 201 | (D) |
| Irrigated | farms | 78 | 7 | 18 | 16 | 27 | 9 | 1 |
| | acres | 9 435 | 2 163 | 3 556 | 2 033 | 2 669 | 914 | (D) |
| Wheat for grain | farms | 2 841 | 418 | 863 | 435 | 641 | 310 | 77 |
| | acres | 562 302 | 220 753 | 327 401 | 73 144 | 84 377 | 35 944 | 8 213 |
| | bushels | 40 004 786 | 17 883 200 | 25 661 763 | 5 386 154 | 5 079 386 | 1 968 971 | 471 069 |
| Irrigated | farms | 2 279 | 387 | 786 | 381 | 516 | 238 | 58 |
| | acres | 418 181 | 190 672 | 274 876 | 54 742 | 49 367 | 20 833 | 4 288 |
| Farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | | 342 | 5 | 17 | 26 | 72 | 60 | 14 |
| 25 to 99 acres | | 1 132 | 61 | 177 | 182 | 325 | 140 | 39 |
| 100 to 249 acres | | 747 | 116 | 281 | 139 | 162 | 70 | 16 |
| 250 to 499 acres | | 392 | 118 | 224 | 64 | 54 | 32 | 6 |
| 500 acres or more | | 228 | 118 | 164 | 24 | 28 | 8 | 2 |
| Barley for grain | farms | 1 431 | 165 | 319 | 151 | 293 | 170 | 45 |
| | acres | 269 845 | 66 744 | 104 825 | 28 068 | 65 438 | 27 646 | 6 245 |
| | bushels | 14 560 411 | 4 356 206 | 6 810 652 | 1 582 421 | 3 219 461 | 1 182 454 | 228 920 |
| Irrigated | farms | 923 | 146 | 277 | 120 | 182 | 103 | 24 |
| | acres | 127 708 | 51 498 | 75 899 | 14 532 | 19 386 | 6 530 | 1 235 |
| Farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | | 264 | 9 | 22 | 16 | 40 | 29 | 9 |
| 25 to 99 acres | | 575 | 38 | 95 | 60 | 110 | 82 | 23 |
| 100 to 249 acres | | 327 | 57 | 102 | 48 | 78 | 28 | 7 |
| 250 to 499 acres | | 143 | 33 | 59 | 15 | 27 | 15 | 2 |
| 500 acres or more | | 122 | 28 | 41 | 12 | 38 | 16 | 4 |
| Rice | farms | 1 654 | 65 | 181 | 214 | 529 | 408 | 68 |
| | acres | 399 193 | 45 741 | 100 190 | 81 002 | 128 271 | 64 824 | 8 062 |
| | cwt | 28 566 209 | 3 231 598 | 7 262 863 | 6 125 137 | 9 313 524 | 4 481 338 | 494 624 |
| Irrigated | farms | 1 654 | 65 | 181 | 214 | 529 | 408 | 68 |
| | acres | 399 193 | 45 741 | 100 190 | 81 002 | 128 271 | 64 824 | 8 062 |
| Farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | | 59 | - | - | 4 | 3 | 2 | - |
| 25 to 99 acres | | 317 | 8 | 24 | 21 | 30 | 54 | 27 |
| 100 to 249 acres | | 776 | 14 | 38 | 49 | 286 | 326 | 38 |
| 250 to 499 acres | | 339 | 12 | 43 | 76 | 190 | 24 | 3 |
| 500 acres or more | | 163 | 31 | 76 | 64 | 20 | 2 | - |
| Cotton | farms | 3 037 | 484 | 946 | 551 | 712 | 321 | 88 |
| | acres | 1 083 811 | 610 776 | 807 410 | 137 688 | 98 452 | 25 041 | 4 389 |
| | bales | 2 619 934 | 1 530 397 | 2 001 524 | 320 553 | 217 655 | 51 563 | 8 578 |
| Irrigated | farms | 3 037 | 484 | 946 | 551 | 712 | 321 | 88 |
| | acres | 1 083 811 | 610 776 | 807 410 | 137 688 | 98 452 | 25 041 | 4 389 |
| Farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | | 309 | 4 | 8 | 12 | 22 | 25 | 10 |
| 25 to 99 acres | | 824 | 33 | 67 | 67 | 220 | 216 | 73 |
| 100 to 249 acres | | 898 | 85 | 174 | 225 | 413 | 75 | 5 |
| 250 to 499 acres | | 535 | 76 | 252 | 223 | 55 | 5 | - |
| 500 acres or more | | 471 | 286 | 445 | 24 | 2 | - | - |
| Dry edible beans, excluding dry limas | farms | 978 | 146 | 301 | 162 | 214 | 100 | 28 |
| | acres | 110 959 | 34 223 | 60 563 | 17 059 | 18 734 | 6 404 | 1 420 |
| | cwt | 2 012 663 | 666 670 | 1 162 918 | 309 807 | 330 931 | 99 128 | 21 059 |
| Irrigated | farms | 938 | 145 | 299 | 160 | 205 | 95 | 25 |
| | acres | 106 827 | 34 128 | 60 426 | 16 719 | 17 381 | 5 839 | 1 322 |
| Irish potatoes | farms | 303 | 59 | 107 | 45 | 63 | 31 | 10 |
| | acres | 46 976 | 27 695 | 35 798 | 5 404 | 3 899 | 1 407 | 198 |
| | cwt | 15 974 990 | 8 958 125 | 12 002 492 | 1 883 445 | 1 452 910 | 482 689 | 70 075 |
| Irrigated | farms | 303 | 59 | 107 | 45 | 63 | 31 | 10 |
| | acres | 46 976 | 27 695 | 35 798 | 5 404 | 3 899 | 1 407 | 198 |
| Farms by acres harvested: | | | | | | | | |
| 0.1 to 4.9 acres | | 43 | - | - | 2 | 2 | 2 | 3 |
| 5.0 to 24.9 acres | | 28 | 4 | 6 | - | 7 | 3 | 2 |
| 25.0 to 99.9 acres | | 120 | 11 | 29 | 17 | 42 | 24 | 5 |
| 100.0 to 249.9 acres | | 65 | 14 | 29 | 22 | 12 | 2 | - |
| 250.0 acres or more | | 47 | 30 | 43 | 4 | - | - | - |
| Sugar beets for sugar | farms | 924 | 275 | 506 | 187 | 145 | 51 | 9 |
| | acres | 210 444 | 114 315 | 166 162 | 27 444 | 13 400 | 2 478 | 458 |
| | tons | 5 616 004 | 3 148 895 | 4 529 117 | 664 340 | 339 005 | 60 292 | 11 941 |
| Irrigated | farms | 924 | 275 | 506 | 187 | 145 | 51 | 9 |
| | acres | 210 444 | 114 315 | 166 162 | 27 444 | 13 400 | 2 478 | 458 |

See footnotes at end of table.

## Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | $25,000 to $39,999 | $20,000 to $24,999 | $10,000 to $19,999 | $5,000 to $9,999 | $2,500 to $4,999 | Less than $2,500 |
|---|---|---|---|---|---|---|
| **CROPS HARVESTED** | | | | | | |
| Corn for grain or seed farms | 48 | 20 | 36 | 31 | 23 | 35 |
| acres | 2 508 | 842 | 894 | 505 | 369 | 156 |
| bushels | 281 792 | 111 107 | 97 247 | 55 110 | 17 948 | 10 658 |
| Irrigated farms | 41 | 16 | 28 | 26 | 21 | 26 |
| acres | 2 116 | 591 | 610 | 349 | 165 | 90 |
| Corn for silage or green chop farms | 68 | 37 | 78 | 49 | 36 | 29 |
| acres | 2 914 | 1 289 | 2 236 | 1 152 | 338 | 393 |
| tons, green | 64 019 | 27 255 | 50 194 | 24 921 | 5 764 | 3 770 |
| Irrigated farms | 67 | 36 | 77 | 47 | 36 | 27 |
| acres | 2 890 | 1 249 | 2 212 | 1 088 | 338 | 379 |
| Sorghum for grain or seed farms | 3 | - | 1 | 4 | - | 1 |
| acres | (D) | - | (D) | (D) | - | (D) |
| bushels | (D) | - | (D) | (D) | - | (D) |
| Irrigated farms | 2 | - | 1 | 3 | - | 1 |
| acres | (D) | - | (D) | (D) | - | (D) |
| Wheat for grain farms | 160 | 48 | 112 | 84 | 63 | 48 |
| acres | 16 149 | 3 074 | 6 673 | 3 949 | 2 233 | 1 145 |
| bushels | 761 350 | 126 40[illegible] | 298 350 | 168 874 | 61 137 | 21 242 |
| Irrigated farms | 101 | 31 | 69 | 44 | 34 | 21 |
| acres | 6 587 | 1 643 | 3 391 | 1 439 | 731 | 284 |
| Farms by acres harvested: | | | | | | |
| 1 to 24 acres | 25 | 19 | 26 | 23 | 31 | 29 |
| 25 to 99 acres | 80 | 19 | 70 | 55 | 27 | 18 |
| 100 to 249 acres | 45 | 8 | 14 | 6 | 5 | 1 |
| 250 to 499 acres | 8 | 2 | 2 | - | - | - |
| 500 acres or more | 2 | - | - | - | - | - |
| Barley for grain farms | 126 | 54 | 98 | 62 | 52 | 61 |
| acres | 15 924 | 6 966 | 8 390 | 3 522 | 1 933 | 888 |
| bushels | 681 994 | 249 181 | 372 290 | 112 390 | 61 068 | 29 580 |
| Irrigated farms | 68 | 31 | 42 | 30 | 18 | 28 |
| acres | 4 780 | 1 560 | 2 306 | 879 | 334 | 267 |
| Farms by acres harvested: | | | | | | |
| 1 to 24 acres | 19 | 10 | 23 | 25 | 23 | 48 |
| 25 to 99 acres | 68 | 25 | 47 | 29 | 23 | 13 |
| 100 to 249 acres | 20 | 11 | 21 | 6 | 6 | - |
| 250 to 499 acres | 12 | 5 | 6 | 2 | - | - |
| 500 acres or more | 7 | 3 | 1 | - | - | - |
| Rice farms | 102 | 32 | 68 | 34 | 12 | 6 |
| acres | 9 337 | 2 177 | 3 474 | 1 492 | 220 | 144 |
| cwt | 538 309 | 126 832 | 170 982 | 41 110 | 9 531 | 1 959 |
| Irrigated farms | 102 | 32 | 68 | 34 | 12 | 6 |
| acres | 9 337 | 2 177 | 3 474 | 1 492 | 220 | 144 |
| Farms by acres harvested: | | | | | | |
| 1 to 24 acres | - | 1 | 13 | 22 | 10 | 4 |
| 25 to 99 acres | 73 | 26 | 49 | 9 | 2 | 2 |
| 100 to 249 acres | 26 | 4 | 6 | 3 | - | - |
| 250 to 499 acres | 2 | 1 | - | - | - | - |
| 500 acres or more | 1 | - | - | - | - | - |
| Cotton farms | 127 | 63 | 117 | 61 | 32 | 19 |
| acres | 4 978 | 2 122 | 2 605 | 724 | 259 | 143 |
| bales | 10 161 | 3 620 | 4 556 | 1 277 | 335 | 112 |
| Irrigated farms | 127 | 63 | 117 | 61 | 32 | 19 |
| acres | 4 978 | 2 122 | 2 605 | 724 | 259 | 143 |
| Farms by acres harvested: | | | | | | |
| 1 to 24 acres | 21 | 25 | 80 | 58 | 30 | 18 |
| 25 to 99 acres | 105 | 35 | 35 | 3 | 2 | 1 |
| 100 to 249 acres | 1 | 3 | 2 | - | - | - |
| 250 to 499 acres | - | - | - | - | - | - |
| 500 acres or more | - | - | - | - | - | - |
| Dry edible beans, excluding dry limas farms | 49 | 27 | 44 | 26 | 15 | 12 |
| acres | 2 960 | 1 402 | 1 550 | 596 | 171 | 100 |
| cwt | 37 318 | 17 823 | 22 176 | 8 124 | 2 178 | 1 201 |
| Irrigated farms | 43 | 22 | 40 | 23 | 15 | 11 |
| acres | 1 940 | 955 | 1 486 | 518 | 171 | 70 |
| Irish potatoes farms | 18 | 2 | 9 | 5 | 6 | 7 |
| acres | 201 | (D) | (D) | 10 | 4 | 2 |
| cwt | 71 122 | (D) | (D) | 1 080 | 564 | 251 |
| Irrigated farms | 18 | 2 | 9 | 5 | 6 | 7 |
| acres | 201 | (D) | (D) | 10 | 4 | 2 |
| Farms by acres harvested: | | | | | | |
| 0.1 to 4.9 acres | 8 | 1 | 8 | 4 | 6 | 7 |
| 5.0 to 24.9 acres | 8 | 1 | - | 1 | - | - |
| 25.0 to 99.9 acres | 2 | - | 1 | - | - | - |
| 100.0 to 249.9 acres | - | - | - | - | - | - |
| 250.0 acres or more | - | - | - | - | - | - |
| Sugar beets for sugar farms | 8 | - | 4 | 7 | 5 | 2 |
| acres | 217 | - | 62 | 186 | (D) | (D) |
| tons | 6 226 | - | 1 527 | 2 979 | (D) | (D) |
| Irrigated farms | 8 | - | 4 | 7 | 5 | 2 |
| acres | 217 | - | 62 | 186 | (D) | (D) |

See footnotes at end of table.

# Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | All farms | $500,000 or more | | $250,000 to $499,999 | $100,000 to $249,999 | $50,000 to $99,999 | $40,000 to $49,999 |
|---|---|---|---|---|---|---|---|
| | | $1,000,000 or more | Total | | | | |
| **CROPS HARVESTED**—Con. | | | | | | | |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms | 10 638 | 742 | 1 565 | 907 | 1 358 | 968 | 294 |
| acres | 1 532 777 | 450 120 | 720 020 | 205 631 | 240 508 | 126 215 | 30 585 |
| tons, dry | 7 304 837 | 2 801 098 | 4 287 047 | 1 037 023 | 936 052 | 428 587 | 103 104 |
| Irrigated ... farms | 7 887 | 698 | 1 447 | 822 | 1 136 | 767 | 229 |
| acres | 1 279 364 | 443 601 | 679 450 | 179 964 | 191 256 | 91 726 | 21 647 |
| Farms by acres harvested: | | | | | | | |
| 1 to 24 acres | 3 578 | 15 | 38 | 44 | 142 | 137 | 44 |
| 25 to 99 acres | 3 459 | 103 | 278 | 291 | 506 | 377 | 134 |
| 100 to 249 acres | 2 042 | 195 | 466 | 310 | 419 | 321 | 92 |
| 250 to 499 acres | 903 | 162 | 366 | 167 | 189 | 102 | 23 |
| 500 acres or more | 656 | 267 | 417 | 95 | 102 | 31 | 1 |
| Vegetables harvested for sale (see text) ... farms | 3 787 | 699 | 1 165 | 430 | 483 | 288 | 102 |
| acres | 882 741 | 656 557 | 769 607 | 61 669 | 32 344 | 8 456 | 1 955 |
| Irrigated ... farms | 3 787 | 699 | 1 165 | 430 | 483 | 288 | 102 |
| acres | 882 741 | 656 557 | 769 807 | 61 669 | 32 344 | 8 458 | 1 955 |
| Farms by acres harvested: | | | | | | | |
| 0.1 to 4.9 acres | 841 | 2 | 4 | 5 | 22 | 26 | 21 |
| 5.0 to 24.9 acres | 834 | 8 | 33 | 36 | 81 | 130 | 54 |
| 25.0 to 99.9 acres | 744 | 42 | 127 | 144 | 269 | 121 | 27 |
| 100.0 to 249.9 acres | 535 | 79 | 249 | 172 | 103 | 11 | - |
| 250.0 acres or more | 833 | 568 | 752 | 73 | 8 | - | - |
| Tomatoes harvested for sale ... farms | 1 329 | 304 | 496 | 151 | 143 | 76 | 29 |
| acres | 219 426 | 152 750 | 194 730 | 16 596 | 5 905 | 859 | 456 |
| Irrigated ... farms | 1 329 | 304 | 496 | 151 | 143 | 76 | 29 |
| acres | 219 426 | 152 750 | 194 730 | 16 596 | 5 905 | 859 | 456 |
| Land in orchards ... farms | 41 021 | 815 | 1 780 | 1 681 | 4 063 | 4 160 | 1 472 |
| acres | 2 152 664 | 626 239 | 890 713 | 278 709 | 375 076 | 208 141 | 52 353 |
| Irrigated ... farms | 37 192 | 787 | 1 724 | 1 625 | 3 929 | 3 973 | 1 386 |
| acres | 2 045 346 | 613 964 | 869 950 | 269 875 | 357 417 | 197 072 | 48 061 |
| Farms by bearing and nonbearing acres: | | | | | | | |
| 0.1 to 4.9 acres | 10 310 | 15 | 37 | 35 | 57 | 70 | 23 |
| 5.0 to 24.9 acres | 15 882 | 55 | 116 | 74 | 255 | 654 | 508 |
| 25.0 to 99.9 acres | 10 259 | 92 | 224 | 375 | 2 237 | 3 138 | 839 |
| 100.0 to 249.9 acres | 3 122 | 101 | 377 | 898 | 1 414 | 287 | 41 |
| 250.0 acres or more | 1 448 | 552 | 1 026 | 299 | 100 | 11 | 1 |
| Grapes (see text) ... farms | 10 545 | 343 | 719 | 592 | 1 441 | 1 465 | 512 |
| Bearing and nonbearing...acres | 707 748 | 224 646 | 315 242 | 86 344 | 127 980 | 72 676 | 17 770 |
| Fresh weight...pounds | 8 716 832 146 | 3 047 605 999 | 4 261 663 832 | 1 110 564 144 | 1 641 868 811 | 846 805 180 | 197 140 266 |
| All citrus fruit ... farms | 7 935 | 166 | 356 | 334 | 896 | 902 | 289 |
| Bearing and nonbearing...acres | 268 836 | 76 062 | 110 440 | 35 679 | 49 652 | 27 942 | 6 633 |
| Almonds ... farms | 6 717 | 280 | 542 | 434 | 866 | 822 | 266 |
| Bearing and nonbearing...acres | 427 685 | 144 079 | 197 987 | 60 642 | 69 562 | 35 399 | 8 262 |
| Meats...pounds | 611 005 399 | 233 153 428 | 316 156 290 | 88 118 187 | 102 307 739 | 49 866 374 | 10 402 985 |
| English walnuts ... farms | 7 446 | 178 | 364 | 341 | 677 | 652 | 208 |
| Bearing and nonbearing...acres | 210 204 | 37 176 | 58 511 | 28 671 | 39 805 | 22 948 | 6 291 |
| In shell...pounds | 435 248 016 | 95 578 268 | 146 221 251 | 73 259 356 | 90 848 534 | 49 581 790 | 11 581 832 |

See footnotes at end of table.

# Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | $25,000 to $39,999 | $20,000 to $24,999 | $10,000 to $19,999 | $5,000 to $9,999 | $2,500 to $4,999 | Less than $2,500 |
|---|---|---|---|---|---|---|---|
| **CROPS HARVESTED**—Con. | | | | | | | |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) | farms | 653 | 325 | 1 035 | 1 026 | 899 | 1 608 |
| | acres | 54 415 | 22 552 | 51 192 | 37 095 | 20 870 | 23 694 |
| | tons, dry | 155 018 | 64 010 | 134 515 | 79 764 | 41 110 | 38 607 |
| Irrigated | farms | 485 | 235 | 701 | 651 | 539 | 875 |
| | acres | 35 425 | 13 447 | 29 212 | 17 380 | 9 802 | 10 055 |
| Farms by acres harvested: | | | | | | | |
| 1 to 24 acres | | 139 | 91 | 371 | 562 | 634 | 1 376 |
| 25 to 99 acres | | 319 | 163 | 538 | 394 | 239 | 220 |
| 100 to 249 acres | | 163 | 56 | 115 | 63 | 26 | 11 |
| 250 to 499 acres | | 28 | 14 | 10 | 3 | - | 1 |
| 500 acres or more | | 4 | 1 | 1 | 4 | - | - |
| Vegetables harvested for sale (see text) | farms | 239 | 78 | 286 | 279 | 233 | 204 |
| | acres | 3 420 | 668 | 2 157 | 1 389 | 613 | 262 |
| Irrigated | farms | 239 | 78 | 286 | 279 | 233 | 204 |
| | acres | 3 420 | 668 | 2 157 | 1 389 | 613 | 262 |
| Farms by acres harvested: | | | | | | | |
| 0.1 to 4.9 acres | | 43 | 27 | 108 | 189 | 199 | 197 |
| 5.0 to 24.9 acres | | 163 | 47 | 168 | 81 | 34 | 7 |
| 25.0 to 99.9 acres | | 33 | 4 | 10 | 9 | - | - |
| 100.0 to 249.9 acres | | - | - | - | - | - | - |
| 250.0 acres or more | | - | - | - | - | - | - |
| Tomatoes harvested for sale | farms | 77 | 22 | 94 | 86 | 84 | 71 |
| | acres | 345 | 141 | 239 | 84 | 45 | 27 |
| Irrigated | farms | 77 | 22 | 94 | 86 | 84 | 71 |
| | acres | 345 | 141 | 239 | 84 | 45 | 27 |
| Land in orchards | farms | 3 300 | 1 672 | 4 458 | 4 150 | 3 774 | 10 511 |
| | acres | 90 376 | 36 105 | 74 703 | 43 517 | 25 771 | 77 201 |
| Irrigated | farms | 3 090 | 1 563 | 4 063 | 3 743 | 3 290 | 8 806 |
| | acres | 83 403 | 33 341 | 64 969 | 37 820 | 21 252 | 62 186 |
| Farms by bearing and nonbearing acres: | | | | | | | |
| 0.1 to 4.9 acres | | 96 | 86 | 399 | 1 158 | 1 933 | 6 416 |
| 5.0 to 24.9 acres | | 1 707 | 1 114 | 3 363 | 2 710 | 1 729 | 3 652 |
| 25.0 to 99.9 acres | | 1 463 | 459 | 672 | 278 | 110 | 404 |
| 100.0 to 249.9 acres | | 34 | 11 | 22 | 4 | 2 | 32 |
| 250.0 acres or more | | - | 2 | 2 | - | - | 7 |
| Grapes (see text) | farms | 1 051 | 506 | 1 230 | 946 | 645 | 1 438 |
| Bearing and nonbearing | acres | 28 266 | 10 806 | 21 601 | 10 574 | 4 470 | 12 018 |
| Fresh weight | pounds | 302 994 813 | 103 282 196 | 170 449 764 | 58 715 935 | 15 761 194 | 7 586 011 |
| All citrus fruit | farms | 610 | 313 | 839 | 755 | 756 | 1 885 |
| Bearing and nonbearing | acres | 10 411 | 4 161 | 7 697 | 4 540 | 2 810 | 8 871 |
| Almonds | farms | 651 | 304 | 691 | 548 | 431 | 1 162 |
| Bearing and nonbearing | acres | 16 212 | 6 282 | 12 505 | 6 591 | 3 416 | 10 828 |
| Meats | pounds | 19 840 516 | 7 219 479 | 10 728 411 | 4 132 774 | 1 475 078 | 757 566 |
| English walnuts | farms | 518 | 246 | 810 | 774 | 780 | 2 076 |
| Bearing and nonbearing | acres | 12 300 | 5 114 | 11 865 | 7 356 | 5 035 | 12 308 |
| In shell | pounds | 22 704 065 | 7 359 866 | 17 527 374 | 8 587 478 | 4 607 940 | 2 968 530 |

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[1] Data are based on a sample of farms.

[2] Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

## Table 53. **Summary by Standard Industrial Classification of Farm: 1987**

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Total | Cash grains (011) | Field crops, except cash grains (013) | | | | Vegetables and melons (016) | Fruits and tree nuts (017) |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | Cotton (0131) | Tobacco (0132) | Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | | |
| **FARMS AND LAND IN FARMS** | | | | | | | | | |
| Farms | number | 83 217 | 2 624 | 5 267 | 1 882 | - | 3 385 | 2 469 | 37 756 |
| | percent | 100.0 | 3.2 | 6.3 | 2.3 | - | 4.1 | 3.0 | 45.4 |
| Land in farms | acres | 30 598 178 | 1 634 023 | 3 033 117 | 1 733 982 | - | 1 299 135 | 1 171 165 | 3 626 060 |
| Average size of farm | acres | 368 | 623 | 576 | 921 | - | 384 | 474 | 96 |
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD** | | | | | | | | | |
| Total sales (see text) | farms | 83 217 | 2 624 | 5 267 | 1 882 | - | 3 385 | 2 469 | 37 756 |
| | $1,000 | 13 922 234 | 319 064 | 1 353 070 | 917 184 | - | 435 886 | 1 825 750 | 3 742 389 |
| Average per farm | dollars | 167 300 | 121 594 | 256 896 | 487 345 | - | 128 770 | 739 469 | 99 120 |
| Farms by value of sales: | | | | | | | | | |
| Less than $1,000 (see text) | | 13 363 | 32 | 182 | 3 | - | 179 | 34 | 6 015 |
| $1,000 to $2,499 | | 9 824 | 95 | 379 | 14 | - | 365 | 90 | 3 516 |
| $2,500 to $4,999 | | 8 661 | 122 | 402 | 29 | - | 373 | 175 | 3 409 |
| $5,000 to $9,999 | | 8 512 | 198 | 466 | 55 | - | 411 | 213 | 3 851 |
| $10,000 to $19,999 | | 8 235 | 227 | 531 | 102 | - | 429 | 210 | 4 221 |
| $20,000 to $24,999 | | 2 793 | 104 | 184 | 53 | - | 131 | 45 | 1 592 |
| $25,000 to $39,999 | | 5 423 | 232 | 366 | 109 | - | 257 | 171 | 3 200 |
| $40,000 to $49,999 | | 2 440 | 117 | 191 | 67 | - | 124 | 69 | 1 438 |
| $50,000 to $99,999 | | 6 895 | 545 | 587 | 236 | - | 351 | 197 | 3 990 |
| $100,000 to $249,999 | | 7 533 | 650 | 873 | 496 | - | 377 | 305 | 3 739 |
| $250,000 to $499,999 | | 3 897 | 192 | 506 | 331 | - | 175 | 255 | 1 456 |
| $500,000 to $999,999 | | 2 825 | 90 | 379 | 234 | - | 145 | 252 | 755 |
| $1,000,000 or more | | 2 816 | 20 | 221 | 153 | - | 68 | 453 | 574 |
| Grains | farms | 6 331 | 2 622 | 1 564 | 864 | - | 700 | 451 | 495 |
| | $1,000 | 513 112 | 276 747 | 92 066 | 64 474 | - | 27 592 | 43 648 | 21 400 |
| Sales of $50,000 or more | farms | 2 555 | 1 452 | 376 | 224 | - | 152 | 205 | 125 |
| | $1,000 | 450 978 | 255 923 | 72 495 | 53 383 | - | 19 112 | 38 688 | 16 441 |
| Corn for grain | farms | 974 | 323 | 275 | 204 | - | 71 | 105 | 66 |
| | $1,000 | 53 306 | 23 661 | 9 712 | 6 864 | - | 2 848 | 5 692 | 2 331 |
| Wheat | farms | 2 819 | 818 | 926 | 528 | - | 398 | 254 | 176 |
| | $1,000 | 116 049 | 26 690 | 41 149 | 29 251 | - | 11 898 | 15 798 | (D) |
| Soybeans | farms | 4 | - | 3 | 2 | - | 1 | - | 1 |
| | $1,000 | (D) | - | 41 | (D) | - | (D) | - | (D) |
| Sorghum for grain | farms | 82 | 35 | 20 | 10 | - | 10 | 5 | 7 |
| | $1,000 | (D) | 876 | 262 | 135 | - | 126 | 140 | 52 |
| Barley | farms | 1 285 | 331 | 468 | 239 | - | 229 | 54 | 83 |
| | $1,000 | 29 256 | 8 462 | 12 192 | 7 795 | - | 4 397 | 1 029 | 1 107 |
| Oats | farms | 384 | 132 | 92 | 13 | - | 79 | 11 | 27 |
| | $1,000 | 4 124 | 1 448 | 853 | (D) | - | (D) | 135 | 169 |
| Other grains | farms | 3 122 | 1 840 | 377 | 209 | - | 168 | 237 | 266 |
| | $1,000 | 308 549 | 215 610 | 27 859 | 20 270 | - | 7 589 | 20 854 | 13 683 |
| Cotton and cottonseed | farms | 3 037 | 21 | 2 051 | 1 882 | - | 169 | 133 | 271 |
| | $1,000 | 928 742 | 1 252 | 685 549 | 665 836 | - | 19 713 | 53 736 | 30 670 |
| Sales of $50,000 or more | farms | 2 164 | 6 | 1 482 | 1 384 | - | 98 | 118 | 126 |
| | $1,000 | 908 746 | 932 | 672 617 | 654 595 | - | 18 022 | 53 479 | 27 352 |
| Tobacco | farms | - | - | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - | - | - |
| Sales of $50,000 or more | farms | - | - | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - | - | - |
| Hay, silage, and field seeds | farms | 6 910 | 343 | 3 818 | 812 | - | 3 006 | 278 | 542 |
| | $1,000 | 469 655 | 10 074 | 280 665 | 89 608 | - | 191 057 | 32 244 | 12 874 |
| Sales of $50,000 or more | farms | 1 832 | 53 | 1 102 | 377 | - | 725 | 116 | 70 |
| | $1,000 | 409 664 | 6 446 | 244 881 | 80 434 | - | 164 447 | 30 190 | 8 155 |
| Vegetables, sweet corn, and melons | farms | 3 785 | 53 | 259 | 148 | - | 111 | 2 468 | 437 |
| | $1,000 | 1 850 589 | 5 721 | 62 682 | 50 785 | - | 11 897 | 1 609 441 | 45 865 |
| Sales of $50,000 or more | farms | 1 998 | 25 | 140 | 95 | - | 45 | 1 431 | 113 |
| | $1,000 | 1 827 751 | 5 258 | 60 525 | 49 516 | - | 11 009 | 1 594 776 | 42 469 |
| Fruits, nuts, and berries | farms | 36 779 | 190 | 414 | 227 | - | 187 | 431 | 34 046 |
| | $1,000 | 3 769 441 | 8 399 | 33 751 | 19 862 | - | 13 889 | 36 041 | 3 597 160 |
| Sales of $50,000 or more | farms | 11 044 | 50 | 130 | 95 | - | 35 | 114 | 10 424 |
| | $1,000 | 3 447 685 | 6 767 | 30 496 | 17 781 | - | 12 714 | 33 098 | 3 292 135 |
| Nursery and greenhouse crops | farms | 3 382 | 20 | 25 | 6 | - | 19 | 93 | 163 |
| | $1,000 | 1 412 814 | 1 396 | 2 106 | 1 262 | - | 845 | 4 877 | 4 995 |
| Sales of $50,000 or more | farms | 1 694 | 9 | 8 | 2 | - | 6 | 29 | 17 |
| | $1,000 | 1 390 333 | 1 192 | 1 907 | (D) | - | (D) | 4 275 | 3 926 |
| Other crops | farms | 1 456 | 90 | 636 | 115 | - | 521 | 259 | 74 |
| | $1,000 | 325 037 | 9 036 | 184 638 | 21 840 | - | 162 798 | 39 231 | 9 151 |
| Sales of $50,000 or more | farms | 1 026 | 52 | 461 | 91 | - | 370 | 179 | 25 |
| | $1,000 | 316 728 | 7 921 | 181 082 | 21 048 | - | 160 033 | 37 965 | 8 492 |
| Poultry and poultry products | farms | 2 822 | 11 | 43 | 3 | - | 40 | 52 | 229 |
| | $1,000 | 1 084 036 | (D) | 21 | (D) | - | (D) | 16 | 677 |
| Sales of $50,000 or more | farms | 643 | - | - | - | - | - | - | 2 |
| | $1,000 | 1 079 322 | - | - | - | - | - | - | (D) |
| Dairy products | farms | 2 691 | 2 | 6 | 1 | - | 5 | 3 | 6 |
| | $1,000 | 1 914 167 | (D) | 374 | (D) | - | (D) | 895 | 1 014 |
| Sales of $50,000 or more | farms | 2 461 | - | 2 | 1 | - | 1 | 2 | 4 |
| | $1,000 | 1 910 211 | - | (D) | (D) | - | (D) | (D) | (D) |
| Cattle and calves | farms | 20 486 | 226 | 587 | 110 | - | 477 | 128 | 761 |
| | $1,000 | 1 450 175 | 5 266 | 8 505 | 2 941 | - | 5 565 | 4 978 | 15 260 |
| Sales of $50,000 or more | farms | 3 149 | 28 | 32 | 9 | - | 23 | 20 | 45 |
| | $1,000 | 1 295 090 | 3 464 | 4 765 | 2 132 | - | 2 633 | 4 089 | 11 268 |

See footnotes at end of table.

# Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Horticultural specialties (018) | General farms, primarily crop (019) | Livestock, except dairy, poultry, and animal specialties (021) | | Dairy farms (024) | Poultry and eggs (025) | Animal specialties (027) | General farms, primarily livestock and animal specialties (029) |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | Beef cattle, except feedlots (0212) | | | | |
| **FARMS AND LAND IN FARMS** | | | | | | | | | |
| Farms | number | 2 993 | 1 047 | 18 836 | 14 092 | 2 532 | 1 201 | 8 118 | 374 |
| | percent | 3.6 | 1.3 | 22.6 | 16.9 | 3.0 | 1.4 | 9.8 | 4 |
| Land in farms | acres | 133 263 | 1 483 199 | 17 846 593 | 15 737 186 | 821 224 | 88 889 | 372 462 | 388 183 |
| Average size of farm | acres | 45 | 1 417 | 947 | 1 117 | 324 | 74 | 46 | 1 038 |
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD** | | | | | | | | | |
| Total sales (see text) | farms | 2 993 | 1 047 | 18 836 | 14 092 | 2 532 | 1 201 | 8 118 | 374 |
| | $1,000 | 1 409 153 | 573 223 | 1 356 474 | 629 256 | 2 114 774 | 1 099 033 | 106 745 | 22 558 |
| Average per farm | dollars | 470 816 | 547 491 | 72 015 | 44 653 | 835 219 | 915 098 | 13 149 | 60 316 |
| Farms by value of sales: | | | | | | | | | |
| Less than $1,000 (see text) | | 15 | 283 | 2 694 | 1 750 | 8 | 235 | 3 573 | 292 |
| $1,000 to $2,499 | | 203 | 12 | 3 962 | 2 505 | 5 | 118 | 1 422 | 22 |
| $2,500 to $4,999 | | 192 | 19 | 3 187 | 2 386 | 6 | 48 | 1 084 | 17 |
| $5,000 to $9,999 | | 259 | 12 | 2 658 | 2 136 | 5 | 45 | 797 | 8 |
| $10,000 to $19,999 | | 290 | 26 | 2 119 | 1 820 | 27 | 32 | 547 | 5 |
| $20,000 to $24,999 | | 105 | 13 | 563 | 483 | 14 | 20 | 153 | - |
| $25,000 to $39,999 | | 205 | 28 | 953 | 825 | 38 | 35 | 194 | 1 |
| $40,000 to $49,999 | | 96 | 19 | 399 | 343 | 20 | 23 | 67 | 1 |
| $50,000 to $99,999 | | 305 | 54 | 886 | 758 | 126 | 61 | 139 | 5 |
| $100,000 to $249,999 | | 474 | 129 | 796 | 660 | 375 | 102 | 80 | 10 |
| $250,000 to $499,999 | | 299 | 143 | 317 | 231 | 571 | 123 | 32 | 3 |
| $500,000 to $999,999 | | 252 | 160 | 146 | 108 | 642 | 129 | 16 | 4 |
| $1,000,000 or more | | 298 | 149 | 156 | 87 | 695 | 230 | 14 | 6 |
| Grains | farms | 35 | 577 | 428 | 306 | 108 | 23 | 10 | 13 |
| | $1,000 | 2 160 | 57 663 | 12 972 | 8 226 | 4 834 | 963 | 13 | 647 |
| Sales of $50,000 or more | farms | 11 | 285 | 65 | 46 | 28 | 3 | - | 5 |
| | $1,000 | 1 740 | 52 162 | 8 758 | 5 262 | 3 496 | 767 | - | 508 |
| Corn for grain | farms | 3 | 155 | 22 | 12 | 17 | 4 | 1 | 3 |
| | $1,000 | (D) | 10 394 | 571 | (D) | 586 | 59 | (D) | 114 |
| Wheat | farms | 19 | 384 | 183 | 110 | 43 | 11 | 1 | 4 |
| | $1,000 | 775 | 21 198 | 5 012 | 1 592 | 1 123 | 174 | (D) | 74 |
| Soybeans | farms | - | - | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - | - | - |
| Sorghum for grain | farms | 1 | 10 | 3 | 2 | - | 1 | - | - |
| | $1,000 | (D) | 403 | 37 | (D) | - | (D) | - | - |
| Barley | farms | 7 | 122 | 190 | 143 | 19 | - | 6 | 5 |
| | $1,000 | 63 | 2 740 | 3 189 | 2 456 | 431 | - | 9 | 32 |
| Oats | farms | 3 | 36 | 57 | 45 | 17 | 2 | 2 | 5 |
| | $1,000 | 30 | 295 | 490 | 443 | 489 | (D) | (D) | 210 |
| Other grains | farms | 16 | 243 | 90 | 71 | 36 | 8 | - | 9 |
| | $1,000 | 1 106 | 22 633 | 3 673 | 3 303 | 2 205 | 709 | - | 217 |
| Cotton and cottonseed | farms | 2 | 392 | 32 | 20 | 119 | 8 | 2 | 6 |
| | $1,000 | (D) | 132 285 | 3 967 | 1 604 | 18 758 | 1 442 | (D) | 939 |
| Sales of $50,000 or more | farms | 2 | 314 | 20 | 10 | 87 | 6 | - | 3 |
| | $1,000 | (D) | 130 240 | 3 811 | 1 454 | 17 936 | (D) | - | 871 |
| Tobacco | farms | - | - | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - | - | - |
| Sales of $50,000 or more | farms | - | - | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - | - | - |
| Hay, silage, and field seeds | farms | 24 | 593 | 954 | 766 | 241 | 23 | 55 | 39 |
| | $1,000 | 1 177 | 94 735 | 16 382 | 9 230 | 15 912 | 186 | 762 | 4 642 |
| Sales of $50,000 or more | farms | 2 | 348 | 58 | 39 | 73 | - | 1 | 9 |
| | $1,000 | (D) | 90 060 | 11 003 | 4 657 | 12 816 | - | (D) | 4 466 |
| Vegetables, sweet corn, and melons | farms | 71 | 329 | 101 | 49 | 19 | 17 | 10 | 21 |
| | $1,000 | 5 079 | 116 793 | 2 456 | 1 206 | 931 | 266 | 263 | 1 094 |
| Sales of $50,000 or more | farms | 12 | 254 | 12 | 8 | 5 | 2 | 1 | 3 |
| | $1,000 | 4 664 | 115 823 | 2 135 | 987 | 696 | (D) | (D) | 1 022 |
| Fruits, nuts, and berries | farms | 225 | 345 | 655 | 391 | 103 | 157 | 173 | 40 |
| | $1,000 | 5 012 | 60 456 | 5 991 | 4 781 | 6 952 | 12 883 | 728 | 2 067 |
| Sales of $50,000 or more | farms | 19 | 195 | 22 | 18 | 39 | 44 | 2 | 5 |
| | $1,000 | 3 385 | 58 264 | 3 895 | 3 367 | 5 960 | 11 588 | (D) | (D) |
| Nursery and greenhouse crops | farms | 2 993 | 44 | 24 | 11 | 4 | 4 | 8 | 4 |
| | $1,000 | 1 393 940 | 4 780 | (D) | 20 | 112 | (D) | 19 | 26 |
| Sales of $50,000 or more | farms | 1 612 | 15 | 1 | - | 1 | 2 | - | - |
| | $1,000 | 1 374 019 | 4 469 | (D) | - | (D) | (D) | - | - |
| Other crops | farms | 10 | 343 | 24 | 16 | 12 | 2 | 2 | 4 |
| | $1,000 | (D) | 76 812 | (D) | 1 074 | 1 853 | (D) | (D) | 334 |
| Sales of $50,000 or more | farms | 2 | 283 | 13 | 7 | 8 | 2 | - | 1 |
| | $1,000 | (D) | 75 480 | 3 007 | 993 | 1 769 | (D) | - | (D) |
| Poultry and poultry products | farms | 48 | 18 | 978 | 410 | 13 | 1 185 | 195 | 50 |
| | $1,000 | 17 | 673 | 273 | 111 | 402 | 1 081 742 | 34 | 173 |
| Sales of $50,000 or more | farms | - | 1 | - | - | 1 | 638 | - | 1 |
| | $1,000 | - | (D) | - | - | (D) | 1 077 851 | - | (D) |
| Dairy products | farms | 3 | 9 | 103 | 72 | 2 526 | 1 | 2 | 30 |
| | $1,000 | (D) | 2 695 | 11 034 | 8 977 | 1 889 921 | (D) | (D) | 7 973 |
| Sales of $50,000 or more | farms | 1 | 8 | 36 | 28 | 2 389 | - | - | 19 |
| | $1,000 | (D) | (D) | 10 570 | 8 566 | 1 886 638 | - | - | 7 871 |
| Cattle and calves | farms | 38 | 180 | 15 551 | 13 456 | 2 516 | 65 | 368 | 66 |
| | $1,000 | 504 | 23 928 | 1 213 190 | 587 248 | 172 810 | 645 | 1 010 | 4 079 |
| Sales of $50,000 or more | farms | 5 | 47 | 1 966 | 1 761 | 987 | 2 | 1 | 16 |
| | $1,000 | 330 | 22 365 | 1 101 572 | 483 459 | 143 318 | (D) | (D) | 3 690 |

See footnotes at end of table.

## Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Total | Cash grains (011) | Field crops, except cash grains (013) |  |  |  | Vegetables and melons (016) | Fruits and tree nuts (017) |
|---|---|---|---|---|---|---|---|---|
|  |  |  | Total | Cotton (0131) | Tobacco (0132) | Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) |  |  |
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD**—Con. |  |  |  |  |  |  |  |  |
| Total sales (see text)—Con. |  |  |  |  |  |  |  |  |
| Hogs and pigs farms | 2 297 | 14 | 58 | 13 | - | 45 | 30 | 121 |
| $1,000 | 32 151 | 46 | 125 | 66 | - | 59 | 73 | 280 |
| Sales of $50,000 or more farms | 84 | - | - | - | - | - | - | 1 |
| $1,000 | 24 313 | - | - | - | - | - | - | (D) |
| Sheep, lambs, and wool farms | 4 318 | 54 | 156 | 19 | - | 137 | 46 | 354 |
| $1,000 | 59 209 | 1 031 | 2 325 | 177 | - | 2 148 | 500 | 489 |
| Sales of $50,000 or more farms | 202 | 4 | 12 | 1 | - | 11 | 2 | 1 |
| $1,000 | 48 192 | 612 | 1 898 | (D) | - | (D) | (D) | (D) |
| Other livestock and livestock products (see text) farms | 8 001 | 30 | 117 | 17 | - | 100 | 34 | 513 |
| $1,000 | 113 106 | 49 | 263 | 67 | - | 196 | 69 | 2 555 |
| Sales of $50,000 or more farms | 297 | - | - | - | - | - | - | 4 |
| $1,000 | 76 603 | - | - | - | - | - | - | 1 091 |
| **FARM PRODUCTION EXPENSES**[1] |  |  |  |  |  |  |  |  |
| Total farm production expenses farms | 83 210 | 2 689 | 5 270 | 1 857 | - | 3 413 | 2 506 | 37 788 |
| $1,000 | 10 917 593 | 254 464 | 1 041 208 | 702 981 | - | 338 226 | 1 400 612 | 2 860 398 |
| Average per farm dollars | 131 205 | 94 631 | 197 573 | 378 558 | - | 99 099 | 558 904 | 75 696 |
| Livestock and poultry purchased farms | 15 479 | 116 | 342 | 56 | - | 286 | 131 | 1 043 |
| $1,000 | 776 540 | 1 301 | 2 969 | 1 237 | - | 1 732 | 1 497 | 6 423 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 9 837 | 80 | 258 | 30 | - | 228 | 110 | 938 |
| $5,000 to $24,999 | 2 942 | 23 | 56 | 15 | - | 41 | 11 | 68 |
| $25,000 to $99,999 | 1 728 | 9 | 22 | 8 | - | 14 | 7 | 31 |
| $100,000 or more | 972 | 4 | 6 | 3 | - | 3 | 3 | 6 |
| Feed for livestock and poultry farms | 28 076 | 267 | 620 | 79 | - | 541 | 214 | 2 064 |
| $1 000 | 1 707 608 | 1 025 | 1 482 | 339 | - | 1 143 | 1 571 | 4 005 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 20 752 | 217 | 561 | 63 | - | 498 | 177 | 1 986 |
| $5,000 to $24,999 | 3 529 | 43 | 46 | 11 | - | 35 | 26 | 64 |
| $25,000 to $99,999 | 1 434 | 7 | 13 | 5 | - | 8 | 7 | 7 |
| $100,000 or more | 2 361 | - | - | - | - | - | 4 | 7 |
| Commercially mixed formula feeds farms | 11 684 | 71 | 192 | 19 | - | 173 | 71 | 738 |
| $1,000 | 1 075 145 | 179 | 291 | 70 | - | 221 | 595 | 1 289 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 7 885 | 57 | 182 | 15 | - | 167 | 65 | 717 |
| $5,000 to $24,999 | 957 | 14 | 7 | 3 | - | 4 | 2 | 13 |
| $25,000 to $79,999 | 801 | - | 3 | 1 | - | 2 | 2 | 2 |
| $80,000 or more | 2 041 | - | - | - | - | - | 2 | 6 |
| Seeds, bulbs, plants, and trees farms | 20 164 | 2 493 | 3 928 | 1 851 | - | 2 077 | 2 303 | 5 219 |
| $1,000 | 215 542 | 12 603 | 33 388 | 18 281 | - | 15 107 | 53 736 | 22 480 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $999 | 9 308 | 535 | 1 361 | 448 | - | 913 | 765 | 3 481 |
| $1,000 to $4,999 | 5 729 | 1 215 | 1 391 | 742 | - | 649 | 596 | 1 048 |
| $5,000 to $24,999 | 3 740 | 679 | 976 | 552 | - | 424 | 516 | 500 |
| $25,000 or more | 1 387 | 64 | 200 | 109 | - | 91 | 426 | 190 |
| Commercial fertilizer farms | 44 683 | 2 308 | 4 096 | 1 857 | - | 2 239 | 2 206 | 27 841 |
| $1,000 | 427 924 | 32 417 | 88 753 | 59 741 | - | 29 013 | 91 349 | 133 820 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 32 705 | 863 | 2 017 | 560 | - | 1 457 | 1 036 | 22 676 |
| $5,000 to $24,999 | 8 350 | 1 067 | 1 321 | 804 | - | 517 | 471 | 4 138 |
| $25,000 to $49,999 | 1 873 | 269 | 360 | 239 | - | 121 | 224 | 629 |
| $50,000 or more | 1 755 | 109 | 398 | 254 | - | 144 | 475 | 398 |
| Agricultural chemicals farms | 52 614 | 2 331 | 4 274 | 1 811 | - | 2 463 | 2 179 | 31 923 |
| $1,000 | 544 779 | 23 655 | 93 832 | 66 055 | - | 27 777 | 102 746 | 243 306 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 38 260 | 1 132 | 2 207 | 544 | - | 1 663 | 1 049 | 23 863 |
| $5,000 to $24,999 | 10 208 | 1 007 | 1 365 | 786 | - | 579 | 436 | 6 171 |
| $25,000 to $49,999 | 2 148 | 120 | 371 | 263 | - | 108 | 206 | 1 114 |
| $50,000 or more | 1 998 | 72 | 331 | 218 | - | 113 | 488 | 775 |
| Petroleum products farms | 72 194 | 2 594 | 5 018 | 1 710 | - | 3 308 | 2 445 | 32 686 |
| $1,000 | 332 186 | 16 206 | 51 591 | 32 493 | - | 19 098 | 46 675 | 86 773 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 60 328 | 1 625 | 3 122 | 610 | - | 2 512 | 1 351 | 29 143 |
| $5,000 to $24,999 | 9 422 | 869 | 1 484 | 819 | - | 665 | 637 | 3 057 |
| $25,000 to $49,999 | 1 391 | 78 | 251 | 177 | - | 74 | 192 | 301 |
| $50,000 or more | 1 053 | 22 | 161 | 104 | - | 57 | 265 | 185 |
| Gasoline and gasohol farms | 61 628 | 2 069 | 4 180 | 1 407 | - | 2 773 | 2 165 | 27 170 |
| $1,000 | 125 654 | 5 609 | 14 545 | 7 933 | - | 6 612 | 16 943 | 39 287 |
| Diesel fuel farms | 41 224 | 2 250 | 3 920 | 1 540 | - | 2 380 | 1 875 | 19 720 |
| $1,000 | 137 843 | 8 618 | 29 637 | 19 403 | - | 10 233 | 23 997 | 33 023 |
| Natural gas farms | 3 319 | 153 | 216 | 126 | - | 90 | 107 | 1 113 |
| $1,000 | 30 939 | 277 | 1 252 | 965 | - | 287 | 1 580 | 3 718 |
| LP gas, fuel oil, kerosene, motor oil, grease, etc. farms | 48 149 | 2 221 | 3 909 | 1 582 | - | 2 327 | 2 029 | 21 402 |
| $1,000 | 37 730 | 1 701 | 6 157 | 4 192 | - | 1 965 | 4 154 | 10 745 |

See footnotes at end of table.

## Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Horticultural specialties (018) | General farms, primarily crop (019) | Livestock, except dairy, poultry, and animal specialties (021) |  | Dairy farms (024) | Poultry and eggs (025) | Animal specialties (027) | General farms, primarily livestock and animal specialties (029) |
|---|---|---|---|---|---|---|---|---|
|  |  |  | Total | Beef cattle, except feedlots (0212) |  |  |  |  |
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD**—Con. |  |  |  |  |  |  |  |  |
| Total sales (see text)—Con. |  |  |  |  |  |  |  |  |
| Hogs and pigs farms | 13 | 18 | 1 849 | 377 | 46 | 35 | 91 | 22 |
| $1,000 | 16 | 242 | 28 831 | 1 055 | 1 923 | 141 | 110 | 366 |
| Sales of $50,000 or more farms | - | 2 | 75 | 1 | 2 | 1 | 1 | 2 |
| $1,000 | - | (D) | 21 881 | (D) | (D) | (D) | (D) | (D) |
| Sheep, lambs, and wool farms | 34 | 44 | 3 288 | 922 | 35 | 74 | 204 | 29 |
| $1,000 | (D) | 1 810 | 52 550 | 3 637 | 201 | 118 | (D) | 40 |
| Sales of $50,000 or more farms | - | 10 | 171 | 14 | 1 | 1 | - | - |
| $1,000 | - | 1 621 | 43 411 | 1 871 | (D) | (D) | - | - |
| Other livestock and livestock products (see text) farms | 44 | 35 | 1 850 | 1 042 | 32 | 64 | 5 230 | 52 |
| $1,000 | 231 | 350 | 5 506 | 2 086 | 165 | 44 | 103 697 | 177 |
| Sales of $50,000 or more farms | 2 | 1 | 19 | 3 | - | - | 271 | - |
| $1,000 | (D) | (D) | 1 913 | 249 | - | - | 73 342 | - |
| **FARM PRODUCTION EXPENSES**[1] |  |  |  |  |  |  |  |  |
| Total farm production expenses farms | 3 049 | 1 104 | 19 400 | 14 707 | 2 455 | 1 201 | 7 359 | 389 |
| $1,000 | 957 989 | 450 809 | 1 224 070 | 569 093 | 1 592 704 | 1 000 918 | 114 567 | 19 867 |
| Average per farm dollars | 314 198 | 408 341 | 63 096 | 38 695 | 648 759 | 833 403 | 15 568 | 51 071 |
| Livestock and poultry purchased farms | 73 | 139 | 9 137 | 6 502 | 1 513 | 958 | 1 919 | 108 |
| $1,000 | 245 | 8 965 | 503 131 | 198 076 | 95 861 | 139 718 | 14 991 | 1 439 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 69 | 79 | 6 212 | 4 111 | 277 | 382 | 1 342 | 90 |
| $5,000 to $24,999 | - | 22 | 1 737 | 1 466 | 409 | 107 | 498 | 11 |
| $25,000 to $99,999 | 3 | 24 | 815 | 668 | 538 | 213 | 64 | 2 |
| $100,000 or more | 1 | 14 | 373 | 257 | 289 | 256 | 15 | 5 |
| Feed for livestock and poultry farms | 168 | 255 | 15 624 | 11 483 | 2 447 | 1 153 | 5 122 | 142 |
| $1,000 | 261 | 6 660 | 285 311 | 79 095 | 789 584 | 590 556 | 23 350 | 3 803 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 163 | 192 | 12 604 | 9 210 | 20 | 424 | 4 294 | 114 |
| $5,000 to $24,999 | 3 | 29 | 2 266 | 1 795 | 207 | 110 | 721 | 14 |
| $25,000 to $99,999 | 2 | 20 | 536 | 375 | 612 | 140 | 83 | 7 |
| $100,000 or more | - | 14 | 218 | 103 | 1 608 | 479 | 24 | 7 |
| Commercially mixed formula feeds farms | 79 | 134 | 4 713 | 3 064 | 2 409 | 1 151 | 2 041 | 85 |
| $1,000 | 109 | 2 409 | 44 701 | 11 717 | 431 474 | 587 803 | 4 960 | 1 335 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 77 | 103 | 4 220 | 2 756 | 50 | 425 | 1 917 | 72 |
| $5,000 to $24,999 | 1 | 16 | 365 | 250 | 315 | 116 | 105 | 3 |
| $25,000 to $79,999 | 1 | 6 | 63 | 28 | 596 | 113 | 11 | 4 |
| $80,000 or more | - | 9 | 65 | 30 | 1 448 | 497 | 8 | 6 |
| Seeds, bulbs, plants, and trees farms | 1 509 | 824 | 2 344 | 1 810 | 1 162 | 89 | 246 | 47 |
| $1,000 | 70 330 | 13 233 | 3 001 | 1 942 | 6 131 | 145 | 116 | 378 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $999 | 566 | 191 | 1 844 | 1 390 | 240 | 65 | 231 | 29 |
| $1,000 to $4,999 | 277 | 221 | 373 | 332 | 574 | 14 | 13 | 7 |
| $5,000 to $24,999 | 347 | 275 | 114 | 84 | 314 | 10 | 1 | 8 |
| $25,000 or more | 319 | 137 | 13 | 4 | 34 | - | 1 | 3 |
| Commercial fertilizer farms | 2 464 | 810 | 3 172 | 2 353 | 1 038 | 199 | 475 | 74 |
| $1,000 | 19 950 | 36 421 | 9 653 | 7 030 | 13 875 | 636 | 312 | 739 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 1 948 | 245 | 2 789 | 2 048 | 446 | 166 | 462 | 57 |
| $5,000 to $24,999 | 325 | 224 | 319 | 260 | 435 | 27 | 13 | 10 |
| $25,000 to $49,999 | 105 | 128 | 34 | 25 | 116 | 5 | - | 3 |
| $50,000 or more | 86 | 213 | 30 | 20 | 41 | 1 | - | 4 |
| Agricultural chemicals farms | 2 667 | 880 | 4 809 | 3 569 | 1 154 | 475 | 1 775 | 147 |
| $1,000 | 25 042 | 37 619 | 8 027 | 5 256 | 8 447 | 1 058 | 494 | 552 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 2 079 | 328 | 4 506 | 3 343 | 749 | 440 | 1 771 | 136 |
| $5,000 to $24,999 | 373 | 236 | 257 | 204 | 325 | 27 | 4 | 7 |
| $25,000 to $49,999 | 116 | 121 | 32 | 17 | 61 | 5 | - | 2 |
| $50,000 or more | 99 | 195 | 14 | 5 | 19 | 3 | - | 2 |
| Petroleum products farms | 2 677 | 988 | 16 764 | 12 820 | 2 400 | 1 033 | 5 348 | 241 |
| $1,000 | 40 130 | 20 219 | 30 418 | 21 061 | 25 893 | 7 754 | 5 586 | 921 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 1 742 | 433 | 15 644 | 11 933 | 1 093 | 743 | 5 206 | 226 |
| $5,000 to $24,999 | 596 | 327 | 1 008 | 830 | 1 079 | 223 | 132 | 10 |
| $25,000 to $49,999 | 156 | 127 | 74 | 45 | 164 | 39 | 8 | 1 |
| $50,000 or more | 183 | 101 | 38 | 12 | 64 | 28 | 2 | 4 |
| Gasoline and gasohol farms | 2 341 | 885 | 14 837 | 11 385 | 2 233 | 894 | 4 636 | 218 |
| $1,000 | 6 458 | 6 132 | 17 617 | 12 964 | 10 506 | 2 664 | 3 496 | 397 |
| Diesel fuel farms | 1 400 | 794 | 7 000 | 5 518 | 1 920 | 432 | 1 810 | 103 |
| $1,000 | 8 693 | 11 053 | 8 465 | 5 643 | 10 739 | 1 955 | 1 221 | 444 |
| Natural gas farms | 691 | 69 | 260 | 188 | 327 | 167 | 215 | 1 |
| $1,000 | 19 552 | 448 | 732 | 154 | 1 423 | 1 699 | (D) | (D) |
| LP gas, fuel oil, kerosene, motor oil, grease, etc. farms | 1 937 | 791 | 9 871 | 7 696 | 2 320 | 706 | 2 831 | 132 |
| $1,000 | 3 427 | 2 587 | 3 604 | 2 299 | 3 225 | 1 435 | (D) | (D) |

See footnotes at end of table.

## Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Total | Cash grains (011) | Field crops, except cash grains (013) |  |  |  | Vegetables and melons (016) | Fruits and tree nuts (017) |
|---|---|---|---|---|---|---|---|---|
|  |  |  | Total | Cotton (0131) | Tobacco (0132) | Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) |  |  |
| **FARM PRODUCTION EXPENSES**[1] —Con. |  |  |  |  |  |  |  |  |
| Total farm production expenses—Con. |  |  |  |  |  |  |  |  |
| Electricity farms | 61 134 | 1 929 | 4 205 | 1 705 | - | 2 500 | 2 125 | 28 000 |
| $1,000 | 330 538 | 8 578 | 49 723 | 31 482 | - | 18 241 | 37 855 | 103 895 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $999 | 34 559 | 684 | 1 586 | 283 | - | 1 303 | 673 | 16 074 |
| $1,000 to $4,999 | 16 145 | 775 | 1 205 | 557 | - | 648 | 596 | 8 437 |
| $5,000 to $24,999 | 7 734 | 421 | 1 009 | 583 | - | 426 | 507 | 2 849 |
| $25,000 or more | 2 596 | 69 | 405 | 282 | - | 123 | 349 | 640 |
| Hired farm labor farms | 39 640 | 1 412 | 2 850 | 1 367 | - | 1 483 | 1 842 | 20 830 |
| $1,000 | 2 385 242 | 34 883 | 184 162 | 123 343 | - | 60 820 | 435 565 | 809 017 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 18 429 | 569 | 844 | 284 | - | 560 | 340 | 10 608 |
| $5,000 to $24,999 | 9 964 | 544 | 914 | 403 | - | 511 | 384 | 5 684 |
| $25,000 to $99,999 | 7 127 | 232 | 734 | 457 | - | 277 | 489 | 3 230 |
| $100,000 or more | 4 120 | 67 | 358 | 223 | - | 135 | 629 | 1 308 |
| Contract labor farms | 27 980 | 517 | 1 883 | 967 | - | 916 | 1 147 | 19 091 |
| $1,000 | 613 340 | 3 083 | 41 828 | 28 464 | - | 13 364 | 132 750 | 348 031 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $999 | 6 408 | 130 | 271 | 89 | - | 182 | 73 | 3 904 |
| $1,000 to $4,999 | 9 546 | 212 | 559 | 247 | - | 312 | 235 | 6 952 |
| $5,000 to $24,999 | 8 040 | 156 | 766 | 450 | - | 316 | 238 | 5 811 |
| $25,000 or more | 3 986 | 19 | 287 | 181 | - | 106 | 601 | 2 424 |
| Repair and maintenance farms | 65 511 | 2 212 | 4 513 | 1 682 | - | 2 831 | 2 244 | 29 646 |
| $1,000 | 503 218 | 20 078 | 78 504 | 55 597 | - | 22 907 | 69 274 | 137 680 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 50 634 | 1 266 | 2 645 | 600 | - | 2 045 | 1 139 | 24 328 |
| $5,000 to $24,999 | 11 020 | 775 | 1 268 | 681 | - | 587 | 577 | 4 403 |
| $25,000 to $49,999 | 2 094 | 118 | 354 | 233 | - | 121 | 201 | 554 |
| $50,000 or more | 1 763 | 53 | 246 | 168 | - | 78 | 327 | 361 |
| Customwork, machine hire, and rental of machinery and equipment farms | 29 038 | 1 728 | 3 221 | 1 427 | - | 1 794 | 1 140 | 15 092 |
| $1,000 | 335 292 | 20 788 | 79 758 | 52 185 | - | 27 574 | 44 791 | 102 547 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $999 | 11 574 | 183 | 576 | 115 | - | 461 | 273 | 6 286 |
| $1,000 to $4,999 | 8 858 | 681 | 860 | 251 | - | 609 | 231 | 5 413 |
| $5,000 to $24,999 | 5 866 | 637 | 1 132 | 686 | - | 446 | 309 | 2 655 |
| $25,000 or more | 2 740 | 227 | 653 | 375 | - | 278 | 327 | 738 |
| Interest expense farms | 36 424 | 1 423 | 3 082 | 1 379 | - | 1 703 | 1 282 | 17 030 |
| $1,000 | 697 449 | 19 225 | 83 243 | 59 301 | - | 23 943 | 58 160 | 279 238 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 18 267 | 699 | 1 305 | 412 | - | 893 | 389 | 8 461 |
| $5,000 to $24,999 | 12 489 | 550 | 1 154 | 578 | - | 576 | 473 | 6 284 |
| $25,000 to $99,999 | 4 437 | 152 | 514 | 312 | - | 202 | 275 | 1 876 |
| $100,000 or more | 1 231 | 22 | 109 | 77 | - | 32 | 145 | 409 |
| Secured by real estate farms | 27 600 | 884 | 1 983 | 854 | - | 1 129 | 698 | 14 447 |
| $1,000 | 477 391 | 12 911 | 48 997 | 34 659 | - | 14 338 | 27 326 | 233 307 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $999 | 4 037 | 89 | 291 | 89 | - | 202 | 64 | 1 773 |
| $1,000 to $4,999 | 9 465 | 346 | 633 | 196 | - | 437 | 107 | 5 017 |
| $5,000 to $24,999 | 10 127 | 327 | 663 | 317 | - | 346 | 318 | 5 773 |
| $25,000 or more | 3 971 | 122 | 396 | 252 | - | 144 | 209 | 1 884 |
| Not secured by real estate farms | 15 306 | 838 | 1 750 | 830 | - | 920 | 814 | 5 360 |
| $1,000 | 220 058 | 6 315 | 34 246 | 24 642 | - | 9 604 | 30 834 | 45 932 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $999 | 4 368 | 138 | 364 | 87 | - | 277 | 108 | 1 888 |
| $1,000 to $4,999 | 5 159 | 343 | 500 | 248 | - | 252 | 227 | 1 962 |
| $5,000 to $24,999 | 3 884 | 320 | 635 | 333 | - | 302 | 225 | 1 100 |
| $25,000 or more | 1 895 | 37 | 251 | 162 | - | 89 | 254 | 410 |
| Cash rent farms | 15 793 | 1 078 | 2 385 | 1 148 | - | 1 237 | 1 398 | 2 960 |
| $1,000 | 381 871 | 19 174 | 77 546 | 51 834 | - | 25 712 | 102 091 | 49 056 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 8 346 | 375 | 828 | 245 | - | 583 | 516 | 1 753 |
| $5,000 to $9,999 | 1 883 | 226 | 340 | 145 | - | 196 | 170 | 315 |
| $10,000 to $24,999 | 2 524 | 234 | 563 | 324 | - | 239 | 229 | 443 |
| $25,000 or more | 3 040 | 243 | 654 | 434 | - | 220 | 483 | 449 |
| Property taxes farms | 75 212 | 2 111 | 4 285 | 1 473 | - | 2 812 | 1 859 | 36 039 |
| $1,000 | 245 512 | 10 487 | 24 630 | 13 720 | - | 10 910 | 13 327 | 110 571 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 65 040 | 1 537 | 3 227 | 900 | - | 2 327 | 1 345 | 31 542 |
| $5,000 to $9,999 | 5 763 | 305 | 603 | 300 | - | 302 | 181 | 2 681 |
| $10,000 to $24,999 | 3 285 | 221 | 321 | 199 | - | 122 | 202 | 1 402 |
| $25,000 or more | 1 124 | 48 | 134 | 74 | - | 60 | 131 | 414 |
| All other farm production expenses farms | 77 534 | 2 617 | 4 982 | 1 824 | - | 3 158 | 2 441 | 35 567 |
| $1,000 | 1 420 571 | 30 960 | 149 799 | 108 910 | - | 40 889 | 209 223 | 423 546 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 56 660 | 1 360 | 2 798 | 573 | - | 2 225 | 1 112 | 26 925 |
| $5,000 to $24,999 | 13 130 | 977 | 1 334 | 725 | - | 609 | 574 | 6 072 |
| $25,000 to $49,999 | 3 091 | 180 | 329 | 183 | - | 146 | 173 | 1 274 |
| $50,000 or more | 4 653 | 100 | 521 | 343 | - | 178 | 562 | 1 296 |

See footnotes at end of table.

# Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Horticultural specialties (018) | General farms, primarily crop (019) | Livestock, except dairy, poultry, and animal specialties (021) |  | Dairy farms (024) | Poultry and eggs (025) | Animal specialties (027) | General farms, primarily livestock and animal specialties (029) |
|---|---|---|---|---|---|---|---|---|
|  |  |  | Total | Beef cattle, except feedlots (0212) |  |  |  |  |
| **FARM PRODUCTION EXPENSES**[1] —Con. |  |  |  |  |  |  |  |  |
| Total farm production expenses—Con. |  |  |  |  |  |  |  |  |
| Electricity ........ farms.. | 2 524 | 863 | 13 133 | 9 813 | 2 433 | 1 035 | 4 674 | 213 |
| $1,000.. | 25 365 | 18 112 | 19 392 | 13 720 | 48 270 | 13 904 | 4 216 | 1 228 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $999 | 983 | 248 | 9 954 | 7 305 | 88 | 396 | 3 798 | 195 |
| $1,000 to $4,999 | 874 | 231 | 2 513 | 1 971 | 424 | 304 | 783 | 3 |
| $5,000 to $24,999 | 444 | 219 | 581 | 489 | 1 368 | 246 | 81 | 9 |
| $25,000 or more | 223 | 165 | 85 | 48 | 553 | 89 | 12 | 6 |
| Hired farm labor ........ farms.. | 2 057 | 649 | 5 379 | 4 074 | 2 205 | 632 | 1 734 | 50 |
| $1,000.. | 444 704 | 94 213 | 74 151 | 40 734 | 183 511 | 106 001 | 15 893 | 3 144 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 407 | 64 | 3 837 | 2 884 | 183 | 142 | 1 422 | 33 |
| $5,000 to $24,999 | 424 | 145 | 992 | 797 | 511 | 152 | 212 | 2 |
| $25,000 to $99,999 | 540 | 228 | 428 | 331 | 977 | 197 | 63 | 9 |
| $100,000 or more | 686 | 212 | 122 | 62 | 554 | 141 | 37 | 6 |
| Contract labor ........ farms.. | 848 | 490 | 2 234 | 1 587 | 535 | 292 | 912 | 31 |
| $1,000.. | 36 838 | 22 886 | 7 833 | 5 684 | 9 875 | 8 045 | 2 022 | 147 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $999 | 182 | 62 | 1 203 | 758 | 44 | 33 | 484 | 22 |
| $1,000 to $4,999 | 256 | 60 | 663 | 540 | 152 | 85 | 368 | 4 |
| $5,000 to $24,999 | 207 | 197 | 321 | 258 | 219 | 76 | 46 | 3 |
| $25,000 or more | 203 | 171 | 47 | 31 | 120 | 98 | 14 | 2 |
| Repair and maintenance ........ farms.. | 2 592 | 960 | 14 539 | 11 018 | 2 351 | 996 | 5 223 | 235 |
| $1,000.. | 42 855 | 29 132 | 43 841 | 27 468 | 57 156 | 13 627 | 9 884 | 1 188 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 1 632 | 406 | 12 998 | 9 781 | 574 | 622 | 4 813 | 211 |
| $5,000 to $24,999 | 662 | 282 | 1 336 | 1 102 | 1 058 | 269 | 374 | 16 |
| $25,000 to $49,999 | 126 | 124 | 129 | 95 | 411 | 50 | 20 | 1 |
| $50,000 or more | 172 | 148 | 76 | 40 | 308 | 55 | 10 | 7 |
| Customwork, machine hire, and rental of machinery and equipment ........ farms.. | 795 | 639 | 3 603 | 2 726 | 1 338 | 296 | 1 140 | 46 |
| $1,000.. | 7 812 | 32 515 | 9 464 | 5 990 | 32 619 | 3 865 | 780 | 353 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $999 | 388 | 80 | 2 461 | 1 810 | 157 | 186 | 956 | 28 |
| $1,000 to $4,999 | 221 | 101 | 817 | 660 | 294 | 60 | 171 | 9 |
| $5,000 to $24,999 | 115 | 205 | 271 | 218 | 487 | 37 | 12 | 6 |
| $25,000 or more | 71 | 253 | 54 | 38 | 400 | 13 | 1 | 3 |
| Interest expense ........ farms.. | 1 438 | 703 | 6 368 | 4 936 | 2 054 | 619 | 2 318 | 107 |
| $1,000.. | 34 969 | 35 767 | 58 058 | 41 509 | 101 717 | 14 714 | 10 904 | 1 453 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 658 | 226 | 4 226 | 3 222 | 329 | 247 | 1 643 | 84 |
| $5,000 to $24,999 | 484 | 226 | 1 710 | 1 373 | 725 | 243 | 626 | 14 |
| $25,000 to $99,999 | 226 | 179 | 360 | 295 | 706 | 97 | 46 | 6 |
| $100,000 or more | 70 | 72 | 72 | 46 | 294 | 32 | 3 | 3 |
| Secured by real estate ........ farms.. | 907 | 488 | 4 576 | 3 482 | 1 308 | 477 | 1 743 | 89 |
| $1,000.. | 20 622 | 24 498 | 34 633 | 27 765 | 55 809 | 10 228 | 8 101 | 959 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $999 | 110 | 62 | 1 028 | 732 | 39 | 32 | 519 | 30 |
| $1,000 to $4,999 | 267 | 75 | 2 005 | 1 477 | 151 | 146 | 680 | 38 |
| $5,000 to $24,999 | 342 | 171 | 1 300 | 1 068 | 504 | 204 | 511 | 14 |
| $25,000 or more | 188 | 180 | 243 | 205 | 614 | 95 | 33 | 7 |
| Not secured by real estate ........ farms.. | 767 | 393 | 2 716 | 2 189 | 1 385 | 270 | 984 | 29 |
| $1,000.. | 14 347 | 11 269 | 23 425 | 13 745 | 45 908 | 4 486 | 2 803 | 494 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $999 | 157 | 70 | 1 088 | 886 | 101 | 51 | 382 | 21 |
| $1,000 to $4,999 | 275 | 84 | 909 | 748 | 248 | 123 | 484 | 4 |
| $5,000 to $24,999 | 220 | 139 | 561 | 453 | 519 | 56 | 108 | 1 |
| $25,000 or more | 115 | 100 | 158 | 102 | 517 | 40 | 10 | 3 |
| Cash rent ........ farms.. | 1 002 | 501 | 4 233 | 3 543 | 1 223 | 136 | 845 | 32 |
| $1,000.. | 20 377 | 33 659 | 40 257 | 32 997 | 32 930 | 3 747 | 2 091 | 943 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 603 | 108 | 2 984 | 2 461 | 313 | 75 | 775 | 16 |
| $5,000 to $9,999 | 121 | 75 | 417 | 376 | 163 | 9 | 45 | 2 |
| $10,000 to $24,999 | 117 | 87 | 466 | 410 | 342 | 19 | 17 | 7 |
| $25,000 or more | 161 | 231 | 366 | 296 | 405 | 33 | 8 | 7 |
| Property taxes ........ farms.. | 2 394 | 1 015 | 17 329 | 13 081 | 2 181 | 1 128 | 6 510 | 361 |
| $1,000.. | 12 855 | 9 296 | 33 551 | 26 594 | 16 319 | 5 180 | 8 527 | 768 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 1 972 | 627 | 16 035 | 12 020 | 1 231 | 921 | 6 267 | 336 |
| $5,000 to $9,999 | 220 | 180 | 827 | 677 | 471 | 101 | 185 | 9 |
| $10,000 to $24,999 | 121 | 136 | 369 | 309 | 368 | 66 | 45 | 14 |
| $25,000 or more | 81 | 72 | 98 | 75 | 111 | 20 | 13 | 2 |
| All other farm production expenses ........ farms.. | 2 947 | 1 015 | 17 473 | 13 326 | 2 454 | 1 149 | 6 612 | 277 |
| $1,000.. | 176 258 | 52 111 | 97 980 | 81 936 | 170 516 | 91 968 | 15 401 | 2 810 |
| Farms with expenses of— |  |  |  |  |  |  |  |  |
| $1 to $4,999 | 1 545 | 427 | 14 942 | 11 210 | 295 | 689 | 6 306 | 261 |
| $5,000 to $24,999 | 651 | 277 | 1 975 | 1 727 | 830 | 212 | 224 | 4 |
| $25,000 to $49,999 | 198 | 82 | 289 | 213 | 425 | 91 | 46 | 4 |
| $50,000 or more | 553 | 229 | 267 | 176 | 904 | 157 | 36 | 8 |

See footnotes at end of table.

## Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Total | Cash grains (011) | Field crops, except cash grains (013): Total | Cotton (0131) | Tobacco (0132) | Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | Vegetables and melons (016) | Fruits and tree nuts (017) |
|---|---|---|---|---|---|---|---|---|
| **NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT[1]** | | | | | | | | |
| All farms number | 83 210 | 2 689 | 5 270 | 1 857 | - | 3 413 | 2 506 | 37 788 |
| $1,000 | 2 927 279 | 56 720 | 277 186 | 193 996 | - | 83 191 | 424 041 | 880 935 |
| Average per farm dollars | 35 179 | 21 093 | 52 597 | 104 467 | - | 24 375 | 169 210 | 23 313 |
| Farms with net gains[2] number | 42 252 | 1 637 | 3 264 | 1 455 | - | 1 809 | 2 011 | 20 064 |
| Average net gain dollars | 77 311 | 43 900 | 92 095 | 138 712 | - | 54 601 | 215 616 | 50 611 |
| Gain of— | | | | | | | | |
| Less than $1,000 | 5 048 | 77 | 309 | 40 | - | 269 | 97 | 2 117 |
| $1,000 to $9,999 | 14 154 | 514 | 928 | 254 | - | 674 | 490 | 6 906 |
| $10,000 to $49,999 | 12 492 | 634 | 1 022 | 501 | - | 521 | 493 | 7 103 |
| $50,000 or more | 10 558 | 412 | 1 005 | 660 | - | 345 | 931 | 3 938 |
| Farms with net losses number | 40 958 | 1 052 | 2 006 | 402 | - | 1 604 | 495 | 17 724 |
| Average net loss dollars | 8 284 | 14 395 | 11 671 | 19 478 | - | 9 715 | 19 320 | 7 590 |
| Loss of— | | | | | | | | |
| Less than $1,000 | 6 421 | 114 | 256 | 59 | - | 197 | 106 | 2 831 |
| $1,000 to $9,999 | 24 980 | 543 | 1 187 | 185 | - | 1 002 | 226 | 12 138 |
| $10,000 to $49,999 | 8 812 | 339 | 474 | 118 | - | 356 | 127 | 2 513 |
| $50,000 or more | 745 | 56 | 89 | 40 | - | 49 | 36 | 242 |
| **GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME** | | | | | | | | |
| Government payments farms | 7 083 | 1 652 | 2 159 | 1 549 | - | 610 | 306 | 737 |
| $1,000 | 238 216 | 65 086 | 83 597 | 70 948 | - | 12 648 | 12 410 | 10 058 |
| Other farm-related income[1] farms | 12 461 | 586 | 1 399 | 462 | - | 937 | 376 | 4 913 |
| $1,000 | 158 332 | 12 465 | 21 258 | 9 116 | - | 12 142 | 14 922 | 54 780 |
| Customwork and other agricultural services farms | 5 049 | 262 | 727 | 248 | - | 479 | 181 | 2 504 |
| $1,000 | 54 417 | 3 270 | 10 342 | 4 311 | - | 5 532 | 7 030 | 23 057 |
| Gross cash rent or share payments farms | 4 506 | 240 | 473 | 71 | - | 402 | 126 | 1 221 |
| $1,000 | 70 802 | 7 848 | 7 751 | 2 066 | - | 5 686 | 6 762 | 22 727 |
| Forest products and Christmas trees farms | 768 | 6 | 29 | 7 | - | 22 | 29 | 302 |
| $1,000 | 5 333 | 12 | 212 | 106 | - | 106 | 91 | 1 781 |
| Other farm-related income sources farms | 3 431 | 191 | 326 | 199 | - | 127 | 74 | 1 336 |
| $1,000 | 27 780 | 1 334 | 2 953 | 2 134 | - | 619 | 1 038 | 7 214 |
| **COMMODITY CREDIT CORPORATION LOANS** | | | | | | | | |
| Total farms | 1 333 | 590 | 272 | 220 | - | 52 | 32 | 81 |
| $1,000 | 69 089 | 40 767 | 11 289 | 9 369 | - | 1 920 | 1 937 | 2 462 |
| Corn farms | 63 | 24 | 14 | 11 | - | 3 | 8 | 4 |
| $1,000 | 1 193 | 402 | 149 | 59 | - | 89 | 116 | 83 |
| Wheat farms | 218 | 75 | 74 | 46 | - | 28 | 13 | 10 |
| $1,000 | 4 543 | 1 026 | 1 584 | 969 | - | 615 | 579 | 148 |
| Soybeans farms | - | - | - | - | - | - | - | - |
| $1,000 | - | - | - | - | - | - | - | - |
| Sorghum, barley, and oats farms | 40 | 14 | 12 | 4 | - | 8 | - | - |
| $1,000 | 1 148 | 647 | 150 | 15 | - | 135 | - | - |
| Cotton farms | 313 | 3 | 221 | 206 | - | 15 | 8 | 38 |
| $1,000 | 12 563 | 33 | 8 399 | 8 059 | - | 340 | 453 | 458 |
| Peanuts, rye, rice, tobacco, and honey farms | 833 | 504 | 12 | 3 | - | 9 | 12 | 35 |
| $1,000 | 49 642 | 38 660 | 1 007 | 267 | - | 740 | 790 | 1 772 |
| **LAND IN FARMS ACCORDING TO USE** | | | | | | | | |
| Total cropland farms | 68 266 | 2 624 | 5 267 | 1 882 | - | 3 385 | 2 469 | 37 756 |
| acres | 10 894 503 | 1 261 866 | 2 590 075 | 1 615 965 | - | 974 110 | 1 031 999 | 2 511 024 |
| Harvested cropland farms | 59 259 | 2 624 | 5 267 | 1 882 | - | 3 385 | 2 469 | 37 756 |
| acres | 7 676 287 | 852 511 | 2 041 544 | 1 265 583 | - | 775 961 | 917 580 | 2 214 971 |
| Farms by acres harvested: | | | | | | | | |
| 1 to 49 acres | 40 235 | 430 | 1 743 | 294 | - | 1 449 | 1 171 | 29 378 |
| 50 to 99 acres | 6 141 | 355 | 705 | 176 | - | 529 | 219 | 3 873 |
| 100 to 199 acres | 5 036 | 656 | 815 | 329 | - | 486 | 221 | 2 448 |
| 200 to 499 acres | 4 507 | 741 | 1 070 | 537 | - | 533 | 353 | 1 424 |
| 500 to 999 acres | 1 911 | 277 | 508 | 284 | - | 224 | 230 | 416 |
| 1,000 to 1,999 acres | 998 | 129 | 301 | 184 | - | 117 | 184 | 151 |
| 2,000 acres or more | 431 | 36 | 125 | 78 | - | 47 | 91 | 66 |
| Cropland: | | | | | | | | |
| Pasture or grazing only farms | 13 847 | 292 | 651 | 143 | - | 508 | 151 | 1 601 |
| acres | 1 337 713 | 41 490 | 52 639 | 12 994 | - | 39 645 | 14 340 | 75 159 |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms | 1 198 | 89 | 206 | 114 | - | 92 | 82 | 363 |
| acres | 140 902 | 17 085 | 26 603 | 18 050 | - | 8 553 | 8 845 | 16 347 |
| On which all crops failed farms | 1 137 | 80 | 180 | 43 | - | 137 | 94 | 242 |
| acres | 96 641 | 12 607 | 23 705 | 8 558 | - | 15 147 | 6 088 | 6 980 |
| In cultivated summer fallow farms | 1 731 | 370 | 392 | 208 | - | 184 | 79 | 302 |
| acres | 373 612 | 106 050 | 91 260 | 57 783 | - | 33 477 | 12 302 | 24 600 |
| Idle farms | 11 671 | 1 266 | 2 091 | 1 305 | - | 786 | 571 | 4 403 |
| acres | 1 269 348 | 232 123 | 354 324 | 252 997 | - | 101 327 | 72 844 | 172 967 |
| Total woodland farms | 4 896 | 96 | 245 | 46 | - | 199 | 101 | 1 391 |
| acres | 1 351 482 | 29 247 | 46 074 | 2 221 | - | 43 853 | 6 806 | 131 807 |
| Woodland pastured farms | 2 349 | 39 | 80 | 18 | - | 62 | 29 | 294 |
| acres | 808 284 | 14 278 | 13 667 | 877 | - | 12 790 | 1 855 | 53 451 |
| Woodland not pastured farms | 3 093 | 61 | 187 | 36 | - | 151 | 79 | 1 179 |
| acres | 543 198 | 14 968 | 32 407 | 1 344 | - | 31 063 | 4 951 | 78 356 |

See footnotes at end of table.

## Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Horticultural specialties (018) | General farms, primarily crop (019) | Livestock, except dairy, poultry, and animal specialties (021) | | Dairy farms (024) | Poultry and eggs (025) | Animal specialties (027) | General farms, primarily livestock and animal specialties (029) |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | Beef cattle, except feedlots (0212) | | | | |
| **NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT**[1] | | | | | | | | | |
| All farms | number | 3 049 | 1 104 | 19 400 | 14 707 | 2 455 | 1 201 | 7 359 | 389 |
| | $1,000 | 453 632 | 118 624 | 132 075 | 62 568 | 512 691 | 90 458 | -20 388 | 1 304 |
| Average per farm | dollars | 148 781 | 107 450 | 6 808 | 4 254 | 208 836 | 75 319 | -2 770 | 3 352 |
| Farms with net gains[2] | number | 2 600 | 611 | 7 587 | 6 355 | 2 345 | 622 | 1 489 | 22 |
| Average net gain | dollars | 176 193 | 205 686 | 28 463 | 19 830 | 220 441 | 158 779 | 17 625 | 153 302 |
| Gain of— | | | | | | | | | |
| Less than $1,000 | | 177 | 1 | 1 806 | 1 496 | 11 | 39 | 408 | 6 |
| $1,000 to $9,999 | | 627 | 76 | 3 623 | 3 072 | 89 | 106 | 793 | 2 |
| $10,000 to $49,999 | | 774 | 153 | 1 505 | 1 303 | 401 | 180 | 224 | 3 |
| $50,000 or more | | 1 022 | 381 | 653 | 484 | 1 844 | 297 | 64 | 11 |
| Farms with net losses | number | 449 | 493 | 11 81[illegible] | 8 352 | 110 | 579 | 5 870 | 367 |
| Average net loss | dollars | 9 956 | 14 299 | 7 100 | 7 597 | 38 574 | 14 340 | 7 944 | 5 636 |
| Loss of— | | | | | | | | | |
| Less than $1,000 | | 80 | 36 | 2 176 | 1 592 | 9 | 65 | 684 | 64 |
| $1,000 to $9,999 | | 271 | 337 | 7 713 | 5 178 | 35 | 364 | 3 919 | 247 |
| $10,000 to $49,999 | | 84 | 96 | 1 783 | 1 476 | 41 | 113 | 1 189 | 53 |
| $50,000 or more | | 14 | 24 | 141 | 106 | 25 | 37 | 78 | 3 |
| **GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME** | | | | | | | | | |
| Government payments | farms | 27 | 557 | 1 287 | 821 | 236 | 30 | 56 | 36 |
| | $1,000 | 544 | 28 761 | 23 745 | 15 751 | 12 646 | 523 | 150 | 696 |
| Other farm-related income[1] | farms | 279 | 275 | 2 820 | 2 229 | 464 | 132 | 1 137 | 80 |
| | $1,000 | 3 030 | 6 902 | 22 696 | 19 140 | 7 444 | 1 461 | 11 926 | 1 449 |
| Customwork and other agricultural services | farms | 95 | 142 | 742 | 553 | 92 | 61 | 235 | 8 |
| | $1,000 | 1 863 | 1 959 | 3 323 | 2 793 | 1 062 | 765 | 1 722 | 22 |
| Gross cash rent or share payments | farms | 82 | 93 | 1 642 | 1 373 | 97 | 46 | 426 | 60 |
| | $1,000 | 689 | 3 853 | 14 709 | 12 457 | 2 455 | 498 | 2 130 | 1 380 |
| Forest products and Christmas trees | farms | 49 | 11 | 262 | 232 | 4 | 11 | 58 | 7 |
| | $1,000 | 162 | 139 | 2 592 | 2 495 | 110 | 38 | 195 | 1 |
| Other farm-related income sources | farms | 74 | 91 | 471 | 325 | 333 | 23 | 492 | 20 |
| | $1,000 | 316 | 951 | 2 073 | 1 394 | 3 817 | 160 | 7 879 | 40 |
| **COMMODITY CREDIT CORPORATION LOANS** | | | | | | | | | |
| Total | farms | 7 | 65 | 36 | 23 | 12 | 2 | 232 | 4 |
| | $1,000 | 452 | 5 494 | 1 786 | 1 345 | 181 | (D) | 4 663 | (D) |
| Corn | farms | - | 6 | 2 | 1 | 3 | - | - | - |
| | $1,000 | - | 341 | (D) | (D) | (D) | - | - | - |
| Wheat | farms | 2 | 23 | 16 | 10 | 3 | - | - | 2 |
| | $1,000 | (D) | 763 | 304 | 54 | 62 | - | - | (D) |
| Soybeans | farms | - | - | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - | - | - |
| Sorghum, barley, and oats | farms | 2 | 5 | 6 | 4 | - | - | - | 1 |
| | $1,000 | (D) | 145 | 184 | (D) | - | - | - | (D) |
| Cotton | farms | - | 34 | 1 | 1 | 5 | 1 | - | 2 |
| | $1,000 | - | 3 145 | (D) | (D) | 42 | (D) | - | (D) |
| Peanuts, rye, rice, tobacco, and honey | farms | 4 | 13 | 16 | 11 | 3 | 1 | 232 | 1 |
| | $1,000 | 365 | 1 100 | 1 255 | 1 163 | (D) | (D) | 4 663 | (D) |
| **LAND IN FARMS ACCORDING TO USE** | | | | | | | | | |
| Total cropland | farms | 2 993 | 1 047 | 10 640 | 8 036 | 1 866 | 564 | 2 827 | 213 |
| | acres | 101 762 | 893 790 | 1 847 840 | 1 528 988 | 475 738 | 33 562 | 92 858 | 53 989 |
| Harvested cropland | farms | 2 993 | 979 | 4 666 | 3 436 | 1 404 | 326 | 653 | 122 |
| | acres | 76 814 | 731 474 | 463 015 | 367 954 | 333 341 | 14 527 | 7 363 | 23 147 |
| Farms by acres harvested: | | | | | | | | | |
| 1 to 49 acres | | 2 767 | 266 | 3 201 | 2 180 | 284 | 270 | 633 | 92 |
| 50 to 99 acres | | 88 | 61 | 506 | 440 | 294 | 27 | 9 | 4 |
| 100 to 199 acres | | 61 | 81 | 415 | 355 | 314 | 10 | 7 | 8 |
| 200 to 499 acres | | 53 | 157 | 339 | 294 | 347 | 11 | 3 | 9 |
| 500 to 999 acres | | 17 | 197 | 134 | 114 | 120 | 7 | 1 | 4 |
| 1,000 to 1,999 acres | | 3 | 139 | 52 | 40 | 35 | 1 | - | 3 |
| 2,000 acres or more | | 4 | 78 | 19 | 13 | 10 | - | - | 2 |
| Cropland: | | | | | | | | | |
| Pasture or grazing only | farms | 113 | 213 | 7 553 | 5 852 | 953 | 202 | 1 995 | 123 |
| | acres | 3 839 | 27 739 | 931 129 | 797 890 | 106 117 | 8 582 | 61 753 | 14 926 |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 42 | 43 | 244 | 185 | 45 | 18 | 56 | 10 |
| | acres | 2 775 | 4 565 | 54 569 | 50 596 | 4 602 | 1 559 | 1 057 | 2 895 |
| On which all crops failed | farms | 22 | 102 | 290 | 216 | 21 | 19 | 81 | 6 |
| | acres | 142 | 9 048 | 31 07[illegible] | 24 264 | 435 | 437 | 3 487 | 2 636 |
| In cultivated summer fallow | farms | 28 | 129 | 328 | 256 | 47 | 14 | 30 | 12 |
| | acres | 1 066 | 24 866 | 100 757 | 64 822 | 5 720 | 751 | 2 483 | 3 757 |
| Idle | farms | 435 | 495 | 1 417 | 1 017 | 288 | 155 | 508 | 42 |
| | acres | 17 126 | 96 098 | 267 294 | 223 462 | 25 523 | 7 706 | 16 715 | 6 628 |
| Total woodland | farms | 104 | 62 | 2 208 | 1 734 | 126 | 74 | 441 | 48 |
| | acres | 4 204 | 29 469 | 1 026 848 | 949 101 | 18 597 | 7 653 | 29 066 | 21 711 |
| Woodland pastured | farms | 18 | 22 | 1 523 | 1 248 | 58 | 36 | 226 | 24 |
| | acres | 736 | 25 429 | 667 700 | 626 346 | 8 584 | 2 111 | 14 795 | 5 678 |
| Woodland not pastured | farms | 91 | 43 | 1 026 | 761 | 84 | 45 | 264 | 34 |
| | acres | 3 468 | 4 040 | 359 148 | 322 755 | 10 013 | 5 542 | 14 271 | 16 033 |

See footnotes at end of table.

# Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Total | Cash grains (011) | Field crops, except cash grains (013): Total | Cotton (0131) | Tobacco (0132) | Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | Vegetables and melons (016) | Fruits and tree nuts (017) |
|---|---|---|---|---|---|---|---|---|
| **LAND IN FARMS ACCORDING TO USE**—Con. | | | | | | | | |
| Pastureland and rangeland other than cropland and woodland pastured ... farms | 14 211 | 304 | 527 | 145 | – | 382 | 154 | 1 676 |
| acres | 17 111 110 | 290 788 | 291 785 | 69 790 | – | 221 995 | 103 295 | 644 011 |
| Land in house lots, ponds, roads, wasteland, etc. ... farms | 43 920 | 1 069 | 2 639 | 944 | – | 1 695 | 969 | 17 778 |
| acres | 1 241 083 | 52 122 | 105 183 | 46 006 | – | 59 177 | 29 065 | 339 218 |
| Cropland under federal acreage reduction programs: | | | | | | | | |
| Annual commodity acreage adjustment programs ... farms | 5 062 | 1 540 | 1 973 | 1 510 | – | 463 | 285 | 340 |
| acres | 610 542 | 210 887 | 219 845 | 185 278 | – | 34 567 | 37 981 | 25 404 |
| Conservation reserve program ... farms | 346 | 53 | 68 | 34 | – | 34 | 8 | 40 |
| acres | 183 686 | 40 326 | 13 159 | 2 011 | – | 11 148 | 4 017 | 3 253 |
| Value of land and buildings[1] ... farms | 83 210 | 2 689 | 5 270 | 1 857 | – | 3 413 | 2 506 | 37 788 |
| $1,000 | 48 567 024 | 2 400 345 | 5 613 003 | 3 195 584 | – | 2 417 419 | 3 725 616 | 16 071 588 |
| Average per farm ... dollars | 583 668 | 892 653 | 1 065 086 | 1 720 831 | – | 708 297 | 1 486 678 | 425 309 |
| Average per acre ... dollars | 1 575 | 1 563 | 1 877 | 1 863 | – | 1 895 | 3 219 | 4 571 |
| Farms by value group: | | | | | | | | |
| $1 to $39,999 | 9 895 | 98 | 252 | 39 | – | 213 | 247 | 3 587 |
| $40,000 to $69,999 | 6 287 | 119 | 188 | 50 | – | 129 | 180 | 3 321 |
| $70,000 to $99,999 | 5 765 | 86 | 250 | 26 | – | 224 | 179 | 2 726 |
| $100,000 to $149,999 | 10 131 | 202 | 394 | 39 | – | 355 | 231 | 5 062 |
| $150,000 to $199,999 | 8 815 | 178 | 489 | 160 | – | 329 | 176 | 4 231 |
| $200,000 to $499,999 | 23 013 | 778 | 1 423 | 362 | – | 1 061 | 522 | 12 018 |
| $500,000 to $999,999 | 9 359 | 608 | 943 | 457 | – | 486 | 233 | 3 983 |
| $1,000,000 to $1,999,999 | 5 353 | 381 | 679 | 352 | – | 327 | 241 | 1 731 |
| $2,000,000 to $4,999,999 | 3 332 | 184 | 473 | 262 | – | 211 | 308 | 840 |
| $5,000,000 or more | 1 260 | 57 | 179 | 110 | – | 69 | 189 | 289 |
| **VALUE OF MACHINERY AND EQUIPMENT**[1] | | | | | | | | |
| Estimated market value of all machinery and equipment ... farms | 82 924 | 2 680 | 5 244 | 1 849 | – | 3 395 | 2 504 | 37 631 |
| $1,000 | 4 081 738 | 272 501 | 552 075 | 318 379 | – | 233 696 | 398 463 | 1 360 629 |
| Farms by value group: | | | | | | | | |
| $1 to $4,999 | 11 517 | 90 | 320 | 48 | – | 272 | 214 | 5 485 |
| $5,000 to $9,999 | 21 011 | 246 | 615 | 85 | – | 530 | 204 | 10 079 |
| $10,000 to $19,999 | 15 633 | 427 | 819 | 175 | – | 644 | 358 | 7 208 |
| $20,000 to $49,999 | 17 361 | 588 | 1 158 | 377 | – | 781 | 534 | 8 285 |
| $50,000 to $99,999 | 8 067 | 413 | 950 | 445 | – | 505 | 356 | 3 532 |
| $100,000 to $199,999 | 5 466 | 479 | 773 | 368 | – | 405 | 322 | 2 020 |
| $200,000 to $499,999 | 2 911 | 354 | 455 | 256 | – | 199 | 337 | 838 |
| $500,000 or more | 958 | 83 | 154 | 95 | – | 59 | 179 | 184 |
| **SELECTED MACHINERY AND EQUIPMENT**[1] | | | | | | | | |
| Motortrucks, including pickups ... farms | 72 222 | 2 488 | 4 853 | 1 754 | – | 3 099 | 2 270 | 31 176 |
| number | 157 488 | 7 638 | 13 138 | 5 777 | – | 7 361 | 9 998 | 60 756 |
| Wheel tractors ... farms | 64 053 | 2 403 | 4 756 | 1 733 | – | 3 023 | 2 280 | 30 729 |
| number | 153 271 | 7 399 | 16 911 | 8 098 | – | 8 813 | 12 287 | 67 292 |
| Less than 40 horsepower (PTO) ... farms | 42 196 | 1 281 | 2 570 | 835 | – | 1 735 | 1 532 | 19 982 |
| number | 69 380 | 2 193 | 5 073 | 1 711 | – | 3 362 | 4 218 | 33 135 |
| 40 horsepower (PTO) or more ... farms | 36 599 | 1 976 | 3 842 | 1 588 | – | 2 254 | 1 590 | 17 485 |
| number | 83 891 | 5 206 | 11 838 | 6 387 | – | 5 451 | 8 069 | 34 157 |
| Grain and bean combines ... farms | 3 559 | 1 392 | 618 | 193 | – | 425 | 240 | 400 |
| number | 6 087 | 2 742 | 964 | 369 | – | 595 | 417 | 630 |
| Cottonpickers and strippers ... farms | 1 988 | 27 | 1 396 | 1 283 | – | 113 | 71 | 149 |
| number | 4 437 | 38 | 3 094 | 2 888 | – | 206 | 190 | 309 |
| Mower conditioners ... farms | 8 571 | 369 | 1 464 | 231 | – | 1 233 | 215 | 3 056 |
| number | 10 570 | 506 | 1 949 | 305 | – | 1 644 | 348 | 3 642 |
| Pickup balers ... farms | 5 264 | 207 | 1 615 | 282 | – | 1 333 | 133 | 365 |
| number | 6 697 | 248 | 2 296 | 366 | – | 1 930 | 176 | 427 |
| **AGRICULTURAL CHEMICALS**[1] | | | | | | | | |
| Commercial fertilizer ... farms | 44 666 | 2 308 | 4 096 | 1 857 | – | 2 239 | 2 206 | 27 841 |
| acres on which used | 6 373 998 | 748 474 | 1 719 480 | 1 175 862 | – | 543 618 | 818 360 | 1 780 951 |
| Lime ... farms | 1 668 | 39 | 87 | 20 | – | 67 | 116 | 1 125 |
| acres on which used | 73 436 | 1 704 | 5 114 | 2 287 | – | 2 827 | 14 937 | 38 351 |
| tons | 145 394 | 3 547 | 10 914 | 4 855 | – | 6 059 | 34 185 | 69 684 |
| Sprays, dusts, granules, fumigants, etc., to control— | | | | | | | | |
| Insects on hay and other crops ... farms | 32 959 | 1 594 | 3 328 | 1 650 | – | 1 678 | 1 869 | 21 624 |
| acres on which used | 4 976 387 | 397 972 | 1 429 109 | 1 001 613 | – | 427 496 | 694 678 | 1 627 640 |
| Nematodes in crops ... farms | 3 603 | 81 | 318 | 132 | – | 186 | 466 | 2 247 |
| acres on which used | 341 600 | 16 764 | 62 353 | 35 057 | – | 27 296 | 120 480 | 96 714 |
| Diseases in crops and orchards ... farms | 17 446 | 294 | 552 | 226 | – | 326 | 711 | 13 995 |
| acres on which used | 1 501 549 | 65 113 | 110 377 | 58 567 | – | 51 810 | 219 142 | 980 306 |
| Weeds, grass, or brush in crops and pasture ... farms | 35 003 | 1 924 | 2 974 | 1 273 | – | 1 701 | 1 254 | 22 057 |
| acres on which used | 4 607 770 | 565 407 | 1 174 242 | 803 243 | – | 370 999 | 573 542 | 1 362 321 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms | 6 173 | 193 | 1 867 | 1 585 | – | 282 | 245 | 3 113 |
| acres on which used | 1 283 292 | 30 390 | 765 749 | 716 465 | – | 49 284 | 82 394 | 214 734 |

See footnotes at end of table.

# Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Horticultural specialties (018) | General farms, primarily crop (019) | Livestock, except dairy, poultry, and animal specialties (021) | | Dairy farms (024) | Poultry and eggs (025) | Animal specialties (027) | General farms, primarily livestock and animal specialties (029) |
|---|---|---|---|---|---|---|---|---|
| | | | Total | Beef cattle, except feedlots (0212) | | | | |
| **LAND IN FARMS ACCORDING TO USE**—Con. | | | | | | | | |
| Pastureland and rangeland other than cropland and woodland pastured farms | 113 | 155 | 8 205 | 6 631 | 639 | 185 | 2 064 | 189 |
| acres | 6 789 | 528 449 | 14 512 916 | 12 863 700 | 268 443 | 21 089 | 193 178 | 250 367 |
| Land in house lots, ponds, roads, wasteland, etc. farms | 1 393 | 566 | 10 371 | 7 299 | 1 783 | 984 | 6 165 | 203 |
| acres | 20 508 | 31 491 | 458 989 | 395 397 | 58 446 | 26 585 | 57 360 | 62 116 |
| Cropland under federal acreage reduction programs: | | | | | | | | |
| Annual commodity acreage adjustment programs farms | 15 | 524 | 239 | 167 | 148 | 9 | 1 | 8 |
| acres | 1 917 | 69 185 | 33 740 | 17 440 | 9 538 | 1 481 | (D) | (D) |
| Conservation reserve program farms | 2 | 22 | 116 | 106 | 7 | 2 | 10 | 18 |
| acres | (D) | 11 396 | 81 671 | 72 213 | 448 | (D) | 1 509 | 7 627 |
| Value of land and buildings[1] farms | 3 049 | 1 104 | 19 400 | 14 707 | 2 455 | 1 201 | 7 359 | 389 |
| $1,000 | 1 867 061 | 2 125 374 | 12 177 720 | 10 468 041 | 2 262 033 | 582 985 | 1 407 546 | 333 753 |
| Average per farm dollars | 612 352 | 1 925 158 | 627 718 | 711 773 | 921 398 | 485 416 | 191 269 | 857 977 |
| Average per acre dollars | 15 639 | 1 366 | 665 | 646 | 2 792 | 7 727 | 3 962 | 831 |
| Farms by value group: | | | | | | | | |
| $1 to $39,999 | 376 | 41 | 2 773 | 1 821 | 69 | 151 | 2 284 | 19 |
| $40,000 to $69,999 | 231 | 34 | 1 525 | 1 080 | 82 | 91 | 492 | 24 |
| $70,000 to $99,999 | 177 | 43 | 1 507 | 1 092 | 88 | 82 | 584 | 43 |
| $100,000 to $149,999 | 365 | 87 | 2 356 | 1 673 | 151 | 161 | 1 051 | 71 |
| $150,000 to $199,999 | 299 | 96 | 2 064 | 1 405 | 158 | 142 | 940 | 42 |
| $200,000 to $499,999 | 869 | 165 | 4 670 | 3 623 | 690 | 368 | 1 421 | 89 |
| $500,000 to $999,999 | 358 | 135 | 1 996 | 1 767 | 540 | 111 | 411 | 41 |
| $1,000,000 to $1,999,999 | 205 | 195 | 1 305 | 1 163 | 394 | 63 | 128 | 31 |
| $2,000,000 to $4,999,999 | 118 | 207 | 893 | 812 | 228 | 27 | 41 | 13 |
| $5,000,000 or more | 51 | 101 | 311 | 271 | 55 | 5 | 7 | 16 |
| **VALUE OF MACHINERY AND EQUIPMENT**[1] | | | | | | | | |
| Estimated market value of all machinery and equipment farms | 3 049 | 1 103 | 19 355 | 14 668 | 2 455 | 1 201 | 7 314 | 388 |
| $1,000 | 215 198 | 197 711 | 426 447 | 323 702 | 361 962 | 170 527 | 112 367 | 13 857 |
| Farms by value group: | | | | | | | | |
| $1 to $4,999 | 374 | 54 | 3 464 | 2 363 | 34 | 127 | 1 318 | 37 |
| $5,000 to $9,999 | 401 | 199 | 5 752 | 4 136 | 55 | 315 | 2 881 | 264 |
| $10,000 to $19,999 | 665 | 107 | 4 137 | 3 285 | 208 | 158 | 1 522 | 24 |
| $20,000 to $49,999 | 709 | 131 | 3 956 | 3 278 | 554 | 233 | 1 176 | 37 |
| $50,000 to $99,999 | 423 | 141 | 1 284 | 1 015 | 550 | 116 | 293 | 9 |
| $100,000 to $199,999 | 279 | 187 | 586 | 486 | 605 | 110 | 101 | 4 |
| $200,000 to $499,999 | 125 | 187 | 146 | 90 | 356 | 86 | 20 | 7 |
| $500,000 or more | 73 | 97 | 30 | 15 | 93 | 56 | 3 | 6 |
| **SELECTED MACHINERY AND EQUIPMENT**[1] | | | | | | | | |
| Motortrucks, including pickups farms | 2 837 | 1 036 | 17 434 | 13 283 | 2 307 | 1 055 | 6 412 | 354 |
| number | 8 276 | 4 341 | 32 536 | 24 881 | 7 581 | 2 684 | 9 907 | 633 |
| Wheel tractors farms | 2 079 | 1 013 | 13 261 | 10 378 | 2 312 | 843 | 4 118 | 259 |
| number | 5 669 | 5 427 | 22 241 | 17 499 | 8 002 | 1 987 | 5 588 | 468 |
| Less than 40 horsepower (PTO) farms | 1 505 | 593 | 9 771 | 7 548 | 1 126 | 573 | 3 039 | 224 |
| number | 3 261 | 1 487 | 12 926 | 10 096 | 2 162 | 979 | 3 668 | 278 |
| 40 horsepower (PTO) or more farms | 1 053 | 765 | 5 870 | 4 725 | 1 990 | 495 | 1 472 | 61 |
| number | 2 408 | 3 940 | 9 315 | 7 403 | 5 840 | 1 008 | 1 920 | 190 |
| Grain and bean combines farms | 38 | 247 | 482 | 414 | 90 | 10 | 37 | 5 |
| number | 71 | 413 | 651 | 552 | 137 | 13 | 39 | 10 |
| Cottonpickers and strippers farms | 2 | 248 | 19 | 12 | 67 | 5 | - | 4 |
| number | (D) | 630 | 42 | 21 | 111 | (D) | - | 10 |
| Mower conditioners farms | 129 | 336 | 2 123 | 1 810 | 473 | 44 | 326 | 36 |
| number | 158 | 419 | 2 403 | 2 035 | 634 | 51 | 418 | 42 |
| Pickup balers farms | 40 | 351 | 1 964 | 1 726 | 464 | 16 | 75 | 34 |
| number | 41 | 480 | 2 288 | 1 990 | 600 | 20 | 78 | 43 |
| **AGRICULTURAL CHEMICALS**[1] | | | | | | | | |
| Commercial fertilizer farms | 2 464 | 810 | 3 163 | 2 345 | 1 036 | 199 | 469 | 74 |
| acres on which used | 60 069 | 653 486 | 307 079 | 228 464 | 245 826 | 13 003 | 7 134 | 20 136 |
| Lime farms | 135 | 34 | 83 | 65 | 38 | 2 | 8 | 1 |
| acres on which used | 2 310 | 4 711 | 3 207 | 2 947 | 2 976 | (D) | 8 | (D) |
| tons | 3 913 | 11 748 | 6 049 | 5 381 | 5 218 | (D) | 10 | (D) |
| Sprays, dusts, granules, fumigants, etc., to control— | | | | | | | | |
| Insects on hay and other crops farms | 2 095 | 716 | 680 | 463 | 695 | 174 | 144 | 40 |
| acres on which used | 42 182 | 525 373 | 76 525 | 39 897 | 159 545 | 9 963 | 1 119 | 12 281 |
| Nematodes in crops farms | 299 | 119 | 26 | 22 | 28 | 10 | 8 | 1 |
| acres on which used | 8 663 | 32 107 | 530 | 413 | 3 736 | 242 | (D) | (D) |
| Diseases in crops and orchards farms | 1 042 | 255 | 302 | 154 | 101 | 119 | 62 | 13 |
| acres on which used | 23 177 | 69 148 | 8 377 | 6 283 | 16 723 | 5 876 | 421 | 2 889 |
| Weeds, grass, or brush in crops and pasture farms | 1 386 | 668 | 2 896 | 2 217 | 777 | 250 | 746 | 61 |
| acres on which used | 41 187 | 434 159 | 285 263 | 194 628 | 136 634 | 12 036 | 7 752 | 15 227 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit farms | 243 | 309 | 70 | 42 | 98 | 17 | 14 | 4 |
| acres on which used | 3 573 | 159 903 | 7 383 | 3 879 | 16 428 | 1 526 | 28 | 1 134 |

See footnotes at end of table.

## Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Total | Cash grains (011) | Field crops, except cash grains (013) | | | | Vegetables and melons (016) | Fruits an tree nu (017 |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | Cotton (0131) | Tobacco (0132) | Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | | |
| **TENURE AND RACE OF OPERATOR** | | | | | | | | | |
| All operators | | 83 217 | 2 624 | 5 267 | 1 882 | - | 3 385 | 2 469 | 37 756 |
| Full owners | | 60 639 | 982 | 2 477 | 596 | - | 1 881 | 788 | 32 456 |
| Part owners | | 12 218 | 743 | 1 585 | 730 | - | 855 | 744 | 2 995 |
| Tenants | | 10 360 | 899 | 1 205 | 556 | - | 649 | 937 | 2 305 |
| White | | 77 559 | 2 526 | 5 060 | 1 819 | - | 3 241 | 1 829 | 34 781 |
| Full owners | | 56 976 | 934 | 2 374 | 574 | - | 1 800 | 606 | 30 281 |
| Part owners | | 11 525 | 727 | 1 535 | 703 | - | 832 | 588 | 2 735 |
| Tenants | | 9 058 | 865 | 1 151 | 542 | - | 609 | 635 | 1 765 |
| Black and other races | | 5 658 | 98 | 207 | 63 | - | 144 | 640 | 2 975 |
| Full owners | | 3 663 | 48 | 103 | 22 | - | 81 | 182 | 2 175 |
| Part owners | | 693 | 16 | 50 | 27 | - | 23 | 156 | 280 |
| Tenants | | 1 302 | 34 | 54 | 14 | - | 40 | 302 | 540 |
| **OWNED AND RENTED LAND** | | | | | | | | | |
| Land owned | farms | 73 136 | 1 773 | 4 114 | 1 346 | - | 2 768 | 1 565 | 35 491 |
| | acres | 17 484 352 | 960 259 | 1 726 201 | 871 604 | - | 854 567 | 416 148 | 3 616 452 |
| Owned land in farms | farms | 72 857 | 1 725 | 4 062 | 1 326 | - | 2 736 | 1 532 | 35 451 |
| | acres | 15 402 930 | 798 267 | 1 533 512 | 833 209 | - | 700 303 | 349 680 | 2 996 074 |
| Land rented or leased from others | farms | 22 760 | 1 651 | 2 810 | 1 294 | - | 1 516 | 1 691 | 5 351 |
| | acres | 15 689 881 | 852 784 | 1 547 308 | 912 487 | - | 634 821 | 850 134 | 666 043 |
| Rented or leased land in farms | farms | 22 576 | 1 642 | 2 790 | 1 286 | - | 1 504 | 1 681 | 5 300 |
| | acres | 15 195 248 | 835 756 | 1 499 605 | 900 773 | - | 598 832 | 821 485 | 629 986 |
| Land rented or leased to others | farms | 6 564 | 465 | 622 | 170 | - | 452 | 288 | 2 118 |
| | acres | 2 576 055 | 179 020 | 240 392 | 50 139 | - | 190 253 | 95 117 | 656 435 |
| **OPERATOR CHARACTERISTICS** | | | | | | | | | |
| Operators by place of residence: | | | | | | | | | |
| On farm operated | | 54 834 | 1 141 | 3 123 | 969 | - | 2 154 | 1 209 | 23 430 |
| Not on farm operated | | 23 764 | 1 295 | 1 796 | 775 | - | 1 021 | 1 109 | 12 595 |
| Not reported | | 4 619 | 188 | 348 | 138 | - | 210 | 151 | 1 731 |
| Operators by principal occupation: | | | | | | | | | |
| Farming | | 41 906 | 1 973 | 3 663 | 1 600 | - | 2 063 | 2 039 | 17 892 |
| Other | | 41 311 | 651 | 1 604 | 282 | - | 1 322 | 430 | 19 864 |
| Operators by days of work off farm: | | | | | | | | | |
| None | | 32 051 | 1 259 | 2 575 | 1 176 | - | 1 399 | 1 406 | 13 446 |
| Any | | 47 085 | 1 182 | 2 346 | 554 | - | 1 792 | 880 | 22 566 |
| 1 to 99 days | | 7 823 | 345 | 552 | 157 | - | 395 | 267 | 3 768 |
| 100 to 199 days | | 8 314 | 278 | 429 | 110 | - | 319 | 198 | 3 956 |
| 200 days or more | | 30 948 | 559 | 1 365 | 287 | - | 1 078 | 415 | 14 842 |
| Not reported | | 4 081 | 183 | 346 | 152 | - | 194 | 183 | 1 744 |
| Operators by years on present farm: | | | | | | | | | |
| 2 years or less | | 5 682 | 302 | 525 | 255 | - | 270 | 284 | 2 170 |
| 3 or 4 years | | 7 164 | 255 | 419 | 119 | - | 300 | 251 | 2 934 |
| 5 to 9 years | | 16 630 | 362 | 857 | 235 | - | 622 | 433 | 7 721 |
| 10 years or more | | 42 441 | 1 309 | 2 708 | 971 | - | 1 737 | 1 084 | 20 656 |
| Average years on present farm | | 15.4 | 16.8 | 16.6 | 17.6 | - | 16.1 | 15.2 | 15.9 |
| Not reported | | 11 300 | 396 | 758 | 302 | - | 456 | 417 | 4 275 |
| Operators by age group: | | | | | | | | | |
| Under 25 years | | 539 | 61 | 65 | 32 | - | 33 | 30 | 142 |
| 25 to 34 years | | 6 327 | 393 | 662 | 263 | - | 399 | 308 | 2 051 |
| 35 to 44 years | | 16 613 | 587 | 1 032 | 354 | - | 678 | 526 | 6 489 |
| 45 to 49 years | | 9 819 | 255 | 568 | 183 | - | 385 | 254 | 4 066 |
| 50 to 54 years | | 9 549 | 227 | 601 | 232 | - | 369 | 231 | 4 387 |
| 55 to 59 years | | 10 336 | 282 | 582 | 207 | - | 375 | 301 | 5 032 |
| 60 to 64 years | | 10 636 | 291 | 680 | 26[illegible] | - | 415 | 347 | 5 308 |
| 65 to 69 years | | 8 619 | 272 | 535 | 184 | - | 351 | 231 | 4 496 |
| 70 years and over | | 10 779 | 256 | 542 | 162 | - | 380 | 241 | 5 785 |
| Average age | | 53.6 | 50.1 | 51.7 | 51.1 | - | 52.0 | 51.2 | 55.5 |
| Operators by sex: | | | | | | | | | |
| Male | | 73 877 | 2 467 | 4 981 | 1 792 | - | 3 189 | 2 321 | 34 216 |
| Female | | 9 340 | 157 | 286 | 90 | - | 196 | 148 | 3 540 |
| Operators of Spanish origin (see text) | | 3 471 | 66 | 195 | 75 | - | 120 | 248 | 1 853 |
| **FARMS BY TYPE OF ORGANIZATION** | | | | | | | | | |
| Individual or family (sole proprietorship) | farms | 64 928 | 1 702 | 3 768 | 1 124 | - | 2 644 | 1 473 | 29 549 |
| | acres | 15 984 476 | 761 690 | 1 196 109 | 443 948 | - | 752 161 | 306 870 | 1 601 107 |
| Partnership | farms | 12 127 | 600 | 1 067 | 576 | - | 491 | 570 | 5 701 |
| | acres | 8 157 966 | 579 629 | 1 067 174 | 753 722 | - | 313 452 | 401 343 | 802 411 |
| Corporation: | | | | | | | | | |
| Family held | farms | 4 677 | 265 | 348 | 160 | - | 188 | 373 | 1 840 |
| | acres | 4 531 437 | 243 060 | 536 416 | 344 769 | - | 191 647 | 429 534 | 652 281 |
| More than 10 stockholders | farms | 104 | 2 | 6 | 5 | - | 1 | 8 | 46 |
| 10 or less stockholders | farms | 4 573 | 263 | 342 | 155 | - | 187 | 365 | 1 794 |
| Other than family held | farms | 690 | 35 | 45 | 14 | - | 31 | 45 | 259 |
| | acres | 1 136 315 | 39 660 | 217 218 | 184 031 | - | 33 187 | 29 376 | 483 385 |
| More than 10 stockholders | farms | 126 | 8 | 13 | 4 | - | 9 | 4 | 52 |
| 10 or less stockholders | farms | 564 | 27 | 32 | 10 | - | 22 | 41 | 207 |
| Other—cooperative, estate or trust, institutional, etc. | farms | 795 | 22 | 39 | 8 | - | 31 | 8 | 407 |
| | acres | 787 984 | 9 984 | 16 200 | 7 512 | - | 8 688 | 4 042 | 86 876 |

See footnotes at end of table.

## Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Horticultural specialties (018) | General farms, primarily crop (019) | Livestock, except dairy, poultry, and animal specialties (021) | | Dairy farms (024) | Poultry and eggs (025) | Animal specialties (027) | General farms, primarily livestock and animal specialties (029) |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | Beef cattle, except feedlots (0212) | | | | |
| **TENURE AND RACE OF OPERATOR** | | | | | | | | | |
| All operators | | 2 993 | 1 047 | 18 836 | 14 092 | 2 532 | 1 201 | 8 118 | 374 |
| Full owners | | 1 853 | 428 | 12 651 | 9 069 | 1 178 | 981 | 6 541 | 304 |
| Part owners | | 367 | 426 | 3 868 | 3 215 | 701 | 103 | 640 | 46 |
| Tenants | | 773 | 193 | 2 317 | 1 808 | 653 | 117 | 937 | 24 |
| White | | 2 281 | 1 013 | 18 229 | 13 701 | 2 478 | 1 114 | 7 898 | 350 |
| Full owners | | 1 435 | 423 | 12 224 | 8 802 | 1 145 | 904 | 6 369 | 281 |
| Part owners | | 290 | 408 | 3 776 | 3 148 | 695 | 97 | 629 | 45 |
| Tenants | | 556 | 182 | 2 229 | 1 751 | 638 | 113 | 900 | 24 |
| Black and other races | | 712 | 34 | 607 | 391 | 54 | 87 | 220 | 24 |
| Full owners | | 418 | 5 | 427 | 267 | 33 | 77 | 172 | 23 |
| Part owners | | 77 | 18 | 92 | 67 | 6 | 6 | 11 | 1 |
| Tenants | | 217 | 11 | 88 | 57 | 15 | 4 | 37 | - |
| **OWNED AND RENTED LAND** | | | | | | | | | |
| Land owned | farms | 2 224 | 857 | 16 600 | 12 354 | 1 886 | 1 084 | 7 192 | 350 |
| | acres | 75 578 | 667 231 | 8 731 303 | 7 967 071 | 500 944 | 82 600 | 346 515 | 361 121 |
| Owned land in farms | farms | 2 220 | 854 | 16 519 | 12 284 | 1 879 | 1 084 | 7 181 | 350 |
| | acres | 68 598 | 607 999 | 7 911 691 | 7 248 384 | 471 328 | 67 566 | 258 761 | 339 454 |
| Land rented or leased from others | farms | 1 145 | 622 | 6 246 | 5 069 | 1 362 | 221 | 1 590 | 71 |
| | acres | 68 854 | 966 983 | 10 195 249 | 8 732 030 | 355 248 | 21 699 | 116 590 | 48 989 |
| Rented or leased land in farms | farms | 1 140 | 619 | 6 185 | 5 023 | 1 354 | 220 | 1 577 | 70 |
| | acres | 64 665 | 875 200 | 9 934 902 | 8 488 802 | 349 896 | 21 323 | 113 701 | 48 729 |
| Land rented or leased to others | farms | 158 | 148 | 1 953 | 1 613 | 207 | 129 | 433 | 43 |
| | acres | 11 169 | 151 015 | 1 079 959 | 961 915 | 34 968 | 15 410 | 90 643 | 21 927 |
| **OPERATOR CHARACTERISTICS** | | | | | | | | | |
| Operators by place of residence: | | | | | | | | | |
| On farm operated | | 1 648 | 694 | 13 921 | 10 065 | 2 094 | 882 | 6 479 | 213 |
| Not on farm operated | | 1 184 | 302 | 3 713 | 3 092 | 229 | 245 | 1 173 | 123 |
| Not reported | | 161 | 51 | 1 202 | 935 | 209 | 74 | 466 | 38 |
| Operators by principal occupation: | | | | | | | | | |
| Farming | | 1 947 | 765 | 8 000 | 6 332 | 2 223 | 722 | 2 562 | 120 |
| Other | | 1 046 | 282 | 10 836 | 7 760 | 309 | 479 | 5 556 | 254 |
| Operators by days of work off farm: | | | | | | | | | |
| None | | 1 686 | 594 | 6 350 | 5 041 | 1 954 | 574 | 2 098 | 109 |
| Any | | 1 137 | 386 | 11 608 | 8 360 | 379 | 569 | 5 778 | 254 |
| 1 to 99 days | | 264 | 102 | 1 616 | 1 230 | 96 | 77 | 694 | 42 |
| 100 to 199 days | | 209 | 61 | 2 059 | 1 530 | 52 | 99 | 942 | 31 |
| 200 days or more | | 664 | 222 | 7 933 | 5 600 | 231 | 393 | 4 142 | 181 |
| Not reported | | 170 | 67 | 878 | 691 | 199 | 56 | 242 | 11 |
| Operators by years on present farm: | | | | | | | | | |
| 2 years or less | | 221 | 57 | 1 050 | 765 | 115 | 94 | 833 | 31 |
| 3 or 4 years | | 350 | 73 | 1 440 | 981 | 174 | 112 | 1 131 | 25 |
| 5 to 9 years | | 677 | 118 | 3 658 | 2 528 | 366 | 278 | 2 115 | 45 |
| 10 years or more | | 1 385 | 639 | 9 643 | 7 452 | 1 405 | 543 | 2 901 | 168 |
| Average years on present farm | | 13.0 | 19.2 | 16.0 | 17.0 | 17.8 | 14.3 | 9.9 | 15.4 |
| Not reported | | 360 | 160 | 3 045 | 2 366 | 472 | 174 | 1 138 | 105 |
| Operators by age group: | | | | | | | | | |
| Under 25 years | | 5 | 8 | 148 | 98 | 17 | 5 | 55 | 3 |
| 25 to 34 years | | 293 | 93 | 1 304 | 956 | 281 | 91 | 818 | 33 |
| 35 to 44 years | | 703 | 216 | 3 789 | 2 551 | 548 | 269 | 2 356 | 98 |
| 45 to 49 years | | 376 | 128 | 2 348 | 1 634 | 342 | 148 | 1 284 | 50 |
| 50 to 54 years | | 363 | 121 | 2 150 | 1 523 | 310 | 137 | 980 | 42 |
| 55 to 59 years | | 391 | 139 | 2 181 | 1 646 | 326 | 168 | 904 | 30 |
| 60 to 64 years | | 330 | 139 | 2 252 | 1 803 | 369 | 171 | 712 | 37 |
| 65 to 69 years | | 257 | 100 | 1 923 | 1 579 | 169 | 91 | 505 | 40 |
| 70 years and over | | 275 | 103 | 2 741 | 2 302 | 170 | 121 | 504 | 41 |
| Average age | | 51.5 | 52.4 | 53.9 | 55.0 | 50.6 | 52.4 | 49.1 | 51.7 |
| Operators by sex: | | | | | | | | | |
| Male | | 2 676 | 1 001 | 16 490 | 12 536 | 2 414 | 1 081 | 5 915 | 315 |
| Female | | 317 | 46 | 2 346 | 1 556 | 118 | 120 | 2 203 | 59 |
| Operators of Spanish origin (see text) | | 175 | 37 | 597 | 394 | 43 | 43 | 198 | 14 |
| **FARMS BY TYPE OF ORGANIZATION** | | | | | | | | | |
| Individual or family (sole proprietorship) | farms | 1 797 | 639 | 16 199 | 11 961 | 1 580 | 851 | 7 079 | 291 |
| | acres | 50 361 | 317 132 | 10 848 441 | 9 758 139 | 423 174 | 43 477 | 296 942 | 139 173 |
| Partnership | farms | 389 | 235 | 1 892 | 1 560 | 745 | 150 | 742 | 36 |
| | acres | 20 421 | 525 236 | 4 377 500 | 3 687 405 | 280 382 | 16 135 | 40 199 | 47 536 |
| Corporation: | | | | | | | | | |
| Family held | farms | 656 | 147 | 496 | 398 | 182 | 127 | 223 | 20 |
| | acres | 39 622 | 590 216 | 1 813 873 | 1 571 357 | 107 139 | 19 530 | 25 780 | 73 986 |
| More than 10 stockholders | farms | 13 | 2 | 14 | 11 | 1 | 11 | - | 1 |
| 10 or less stockholders | farms | 643 | 145 | 482 | 387 | 181 | 116 | 223 | 19 |
| Other than family held | farms | 133 | 9 | 54 | 34 | 6 | 65 | 37 | 2 |
| | acres | 18 299 | 18 853 | 312 150 | 268 591 | (D) | 6 225 | 3 922 | (D) |
| More than 10 stockholders | farms | 25 | - | 12 | 8 | 3 | 4 | 5 | - |
| 10 or less stockholders | farms | 108 | 9 | 42 | 26 | 3 | 61 | 32 | 2 |
| Other—cooperative, estate or trust, institutional, etc. | farms | 18 | 17 | 195 | 139 | 19 | 8 | 37 | 25 |
| | acres | 4 560 | 31 762 | 494 629 | 451 694 | (D) | 3 522 | 5 619 | (D) |

See footnotes at end of table.

# Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Total | Cash grains (011) | Field crops, except cash grains (013) | | | | Vegetables and melons (016) | Fruits and tree nuts (017) |
|---|---|---|---|---|---|---|---|---|
| | | | Total | Cotton (0131) | Tobacco (0132) | Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | | |
| **FARMS BY SIZE** | | | | | | | | |
| 1 to 9 acres | 22 697 | 30 | 172 | 28 | - | 144 | 389 | 10 423 |
| 10 to 49 acres | 28 498 | 262 | 1 229 | 188 | - | 1 041 | 654 | 16 655 |
| 50 to 69 acres | 4 352 | 103 | 285 | 56 | - | 229 | 125 | 2 406 |
| 70 to 99 acres | 4 252 | 143 | 369 | 86 | - | 283 | 119 | 2 197 |
| 100 to 139 acres | 3 612 | 176 | 313 | 99 | - | 214 | 113 | 1 678 |
| 140 to 179 acres | 2 801 | 203 | 332 | 126 | - | 206 | 90 | 1 074 |
| 180 to 219 acres | 1 878 | 160 | 234 | 86 | - | 148 | 76 | 661 |
| 220 to 259 acres | 1 475 | 170 | 180 | 81 | - | 99 | 66 | 482 |
| 260 to 499 acres | 4 675 | 579 | 785 | 389 | - | 396 | 247 | 1 111 |
| 500 to 999 acres | 3 804 | 412 | 675 | 377 | - | 298 | 241 | 640 |
| 1,000 to 1,999 acres | 2 544 | 246 | 430 | 219 | - | 211 | 205 | 282 |
| 2,000 acres or more | 2 629 | 140 | 263 | 147 | - | 116 | 144 | 148 |
| **FARMS BY STANDARD INDUSTRIAL CLASSIFICATION** | | | | | | | | |
| Cash grains (011) | 2 624 | 2 624 | - | - | - | - | - | - |
| Field crops, except cash grains (013) | 5 267 | - | 5 267 | 1 882 | - | 3 385 | - | - |
| Cotton (0131) | 1 882 | - | 1 882 | 1 882 | - | - | - | - |
| Tobacco (0132) | - | - | - | - | - | - | - | - |
| Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | 3 385 | - | 3 385 | - | - | 3 385 | - | - |
| Vegetables and melons (016) | 2 469 | - | - | - | - | - | 2 469 | - |
| Fruits and tree nuts (017) | 37 756 | - | - | - | - | - | - | 37 756 |
| Horticultural specialties (018) | 2 993 | - | - | - | - | - | - | - |
| General farms, primarily crop (019) | 1 047 | - | - | - | - | - | - | - |
| Livestock, except dairy, poultry, and animal specialties (021) | 18 836 | - | - | - | - | - | - | - |
| Beef cattle, except feedlots (0212) | 14 092 | - | - | - | - | - | - | - |
| Dairy farms (024) | 2 532 | - | - | - | - | - | - | - |
| Poultry and eggs (025) | 1 201 | - | - | - | - | - | - | - |
| Animal specialties (027) | 8 118 | - | - | - | - | - | - | - |
| General farms, primarily livestock and animal specialties (029) | 374 | - | - | - | - | - | - | - |
| **LIVESTOCK** | | | | | | | | |
| Cattle and calves inventory ... farms | 22 119 | 255 | 726 | 128 | - | 598 | 162 | 1 204 |
| number | 4 570 667 | 30 227 | 45 888 | 10 035 | - | 35 853 | 19 332 | 65 398 |
| Farms with— | | | | | | | | |
| 1 to 9 | 6 619 | 60 | 283 | 42 | - | 241 | 56 | 707 |
| 10 to 49 | 7 234 | 72 | 282 | 54 | - | 228 | 52 | 325 |
| 50 to 99 | 2 105 | 53 | 64 | 13 | - | 51 | 6 | 74 |
| 100 to 199 | 1 825 | 31 | 40 | 7 | - | 33 | 21 | 45 |
| 200 to 499 | 2 130 | 28 | 32 | 6 | - | 26 | 17 | 38 |
| 500 or more | 2 206 | 11 | 25 | 6 | - | 19 | 10 | 15 |
| Cows and heifers that had calved ... farms | 17 787 | 211 | 512 | 81 | - | 431 | 117 | 839 |
| number | 1 976 372 | 14 286 | 18 330 | 4 247 | - | 14 083 | 8 057 | 24 193 |
| Beef cows ... farms | 14 966 | 208 | 489 | 77 | - | 412 | 113 | 788 |
| number | 906 006 | 14 205 | 17 953 | 4 035 | - | 13 918 | 7 537 | 23 410 |
| Farms with— | | | | | | | | |
| 1 to 9 | 6 375 | 66 | 247 | 35 | - | 212 | 40 | 479 |
| 10 to 49 | 5 068 | 78 | 164 | 28 | - | 136 | 37 | 218 |
| 50 to 99 | 1 428 | 24 | 33 | 3 | - | 30 | 13 | 44 |
| 100 to 199 | 966 | 21 | 21 | 6 | - | 15 | 11 | 28 |
| 200 to 499 | 811 | 15 | 19 | 3 | - | 16 | 9 | 15 |
| 500 or more | 318 | 4 | 5 | 2 | - | 3 | 3 | 4 |
| Milk cows ... farms | 3 631 | 5 | 48 | 5 | - | 43 | 10 | 73 |
| number | 1 070 366 | 81 | 377 | 212 | - | 165 | 520 | 783 |
| Farms with— | | | | | | | | |
| 1 to 4 | 948 | 3 | 42 | 3 | - | 39 | 7 | 67 |
| 5 to 9 | 101 | 1 | 3 | 1 | - | 2 | - | 1 |
| 10 to 49 | 178 | - | 1 | - | - | 1 | 1 | 2 |
| 50 to 99 | 232 | 1 | 1 | - | - | 1 | - | - |
| 100 to 199 | 492 | - | - | - | - | - | 1 | 1 |
| 200 to 499 | 955 | - | 1 | 1 | - | - | 1 | 2 |
| 500 or more | 725 | - | - | - | - | - | - | - |
| Heifers and heifer calves ... farms | 16 124 | 194 | 499 | 92 | - | 407 | 112 | 706 |
| number | 1 344 148 | 8 403 | 16 618 | 3 766 | - | 12 852 | 4 044 | 22 326 |
| Steers, steer calves, bulls, and bull calves ... farms | 17 243 | 207 | 546 | 93 | - | 453 | 127 | 839 |
| number | 1 250 147 | 7 538 | 10 940 | 2 022 | - | 8 918 | 7 231 | 18 879 |
| Cattle and calves sold ... farms | 20 486 | 226 | 587 | 110 | - | 477 | 128 | 781 |
| number | 3 097 084 | 12 799 | 21 166 | 6 748 | - | 14 418 | 10 738 | 34 907 |
| $1,000 | 1 450 175 | 5 266 | 8 505 | 2 941 | - | 5 565 | 4 976 | 15 260 |
| Calves ... farms | 10 902 | 89 | 256 | 49 | - | 207 | 52 | 341 |
| number | 745 983 | 1 944 | 5 673 | 979 | - | 4 694 | 1 233 | 5 753 |
| $1,000 | 128 763 | 554 | 1 060 | 219 | - | 840 | 202 | 1 645 |
| Cattle ... farms | 17 587 | 203 | 470 | 89 | - | 381 | 100 | 643 |
| number | 2 351 101 | 10 855 | 15 493 | 5 769 | - | 9 724 | 9 505 | 29 154 |
| $1,000 | 1 321 413 | 4 712 | 7 446 | 2 722 | - | 4 724 | 4 776 | 13 618 |
| Fattened on grain and concentrates ... farms | 2 361 | 11 | 65 | 10 | - | 55 | 11 | 108 |
| number | 982 235 | 267 | 1 241 | 412 | - | 829 | 2 352 | 3 151 |
| $1,000 | 641 194 | 110 | 719 | 110 | - | 609 | 1 421 | 2 080 |

See footnotes at end of table.

## Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Horticultural specialties (018) | General farms, primarily crop (019) | Livestock, except dairy, poultry, and animal specialties (021) | | Dairy farms (024) | Poultry and eggs (025) | Animal specialties (027) | General farms, primarily livestock and animal specialties (029) |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | Beef cattle, except feedlots (0212) | | | | |
| **FARMS BY SIZE** | | | | | | | | | |
| 1 to 9 acres | | 1 749 | 49 | 4 365 | 2 432 | 166 | 494 | 4 787 | 73 |
| 10 to 49 acres | | 880 | 176 | 5 309 | 3 680 | 549 | 414 | 2 300 | 70 |
| 50 to 69 acres | | 77 | 39 | 852 | 690 | 170 | 62 | 227 | 6 |
| 70 to 99 acres | | 64 | 35 | 831 | 675 | 222 | 70 | 199 | 3 |
| 100 to 139 acres | | 63 | 39 | 748 | 626 | 251 | 48 | 165 | 18 |
| 140 to 179 acres | | 24 | 35 | 698 | 584 | 192 | 16 | 110 | 27 |
| 180 to 219 acres | | 17 | 25 | 493 | 438 | 136 | 10 | 55 | 11 |
| 220 to 259 acres | | 17 | 28 | 368 | 329 | 105 | 11 | 35 | 12 |
| 260 to 499 acres | | 53 | 112 | 1 229 | 1 064 | 344 | 41 | 120 | 54 |
| 500 to 999 acres | | 32 | 194 | 1 258 | 1 143 | 231 | 18 | 70 | 33 |
| 1,000 to 1,999 acres | | 10 | 179 | 992 | 910 | 124 | 12 | 31 | 33 |
| 2,000 acres or more | | 7 | 136 | 1 693 | 1 521 | 42 | 5 | 19 | 34 |
| **FARMS BY STANDARD INDUSTRIAL CLASSIFICATION** | | | | | | | | | |
| Cash grains (011) | | - | - | - | - | - | - | - | - |
| Field crops, except cash grains (013) | | - | - | - | - | - | - | - | - |
| Cotton (0131) | | - | - | - | - | - | - | - | - |
| Tobacco (0132) | | - | - | - | - | - | - | - | - |
| Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | | - | - | - | - | - | - | - | - |
| Vegetables and melons (016) | | - | - | - | - | - | - | - | - |
| Fruits and tree nuts (017) | | - | - | - | - | - | - | - | - |
| Horticultural specialties (018) | | 2 993 | - | - | - | - | - | - | - |
| General farms, primarily crop (019) | | - | 1 047 | - | - | - | - | - | - |
| Livestock, except dairy, poultry, and animal specialties (021) | | - | - | 18 836 | 14 092 | - | - | - | - |
| Beef cattle, except feedlots (0212) | | - | - | 14 092 | 14 092 | - | - | - | - |
| Dairy farms (024) | | - | - | - | - | 2 532 | - | - | - |
| Poultry and eggs (025) | | - | - | - | - | - | 1 201 | - | - |
| Animal specialties (027) | | - | - | - | - | - | - | 8 118 | - |
| General farms, primarily livestock and animal specialties (029) | | - | - | - | - | - | - | - | 374 |
| **LIVESTOCK** | | | | | | | | | |
| Cattle and calves inventory | farms | 67 | 249 | 15 765 | 13 359 | 2 520 | 157 | 860 | 154 |
| | number | 2 209 | 56 582 | 2 548 410 | 1 871 079 | 1 774 723 | 4 251 | 7 639 | 16 008 |
| Farms with— | | | | | | | | | |
| 1 to 9 | | 45 | 100 | 4 404 | 2 985 | 22 | 117 | 715 | 110 |
| 10 to 49 | | 11 | 59 | 6 193 | 5 573 | 86 | 22 | 117 | 15 |
| 50 to 99 | | 6 | 20 | 1 736 | 1 631 | 114 | 8 | 18 | 6 |
| 100 to 199 | | 3 | 18 | 1 377 | 1 288 | 268 | 5 | 8 | 9 |
| 200 to 499 | | 1 | 30 | 1 159 | 1 095 | 814 | 4 | 1 | 6 |
| 500 or more | | 1 | 22 | 896 | 787 | 1 216 | 1 | 1 | 8 |
| Cows and heifers that had calved | farms | 57 | 172 | 12 619 | 11 024 | 2 510 | 120 | 505 | 125 |
| | number | 1 132 | 26 075 | 802 359 | 749 131 | 1 069 211 | 2 031 | 3 073 | 7 625 |
| Beef cows | farms | 54 | 162 | 12 284 | 10 799 | 200 | 111 | 463 | 94 |
| | number | 986 | 23 600 | 792 184 | 740 612 | 17 269 | 1 983 | 2 988 | 3 891 |
| Farms with— | | | | | | | | | |
| 1 to 9 | | 38 | 69 | 4 824 | 3 798 | 50 | 86 | 401 | 75 |
| 10 to 49 | | 11 | 44 | 4 356 | 4 068 | 77 | 17 | 53 | 13 |
| 50 to 99 | | 3 | 16 | 1 257 | 1 195 | 26 | 3 | 7 | 2 |
| 100 to 199 | | 1 | 13 | 844 | 797 | 24 | 2 | 1 | - |
| 200 to 499 | | 1 | 11 | 720 | 682 | 14 | 3 | 1 | 3 |
| 500 or more | | - | 9 | 283 | 259 | 9 | - | - | 1 |
| Milk cows | farms | 11 | 18 | 829 | 615 | 2 502 | 18 | 59 | 58 |
| | number | 146 | 2 475 | 10 175 | 8 519 | 1 051 942 | 48 | 85 | 3 734 |
| Farms with— | | | | | | | | | |
| 1 to 4 | | 9 | 9 | 686 | 494 | 10 | 17 | 59 | 39 |
| 5 to 9 | | 1 | 1 | 82 | 69 | 12 | - | - | - |
| 10 to 49 | | - | - | 30 | 28 | 138 | 1 | - | 5 |
| 50 to 99 | | - | 1 | 11 | 9 | 214 | - | - | 4 |
| 100 to 199 | | 1 | 3 | 8 | 5 | 473 | - | - | 5 |
| 200 to 499 | | - | 2 | 9 | 7 | 937 | - | - | 3 |
| 500 or more | | - | 2 | 3 | 3 | 718 | - | - | 2 |
| Heifers and heifer calves | farms | 36 | 171 | 11 557 | 10 161 | 2 264 | 79 | 419 | 87 |
| | number | 615 | 17 537 | 621 504 | 513 841 | 644 054 | 1 305 | 2 078 | 5 664 |
| Steers, steer calves, bulls, and bull calves | farms | 44 | 190 | 12 888 | 11 090 | 1 689 | 103 | 509 | 101 |
| | number | 462 | 12 970 | 1 124 547 | 608 107 | 61 458 | 915 | 2 488 | 2 719 |
| Cattle and calves sold | farms | 38 | 180 | 15 551 | 13 456 | 2 516 | 65 | 368 | 66 |
| | number | 1 263 | 44 813 | 2 349 543 | 1 380 268 | 609 837 | 1 745 | 2 902 | 7 371 |
| | $1,000 | 504 | 23 928 | 1 213 190 | 587 248 | 172 810 | 645 | 1 010 | 4 079 |
| Calves | farms | 12 | 81 | 7 742 | 7 134 | 2 086 | 27 | 180 | 36 |
| | number | 138 | 4 795 | 385 190 | 370 931 | 337 850 | 604 | 1 462 | 1 341 |
| | $1,000 | 37 | 1 373 | 96 291 | 92 730 | 26 944 | 158 | 333 | 168 |
| Cattle | farms | 36 | 160 | 13 366 | 11 475 | 2 225 | 55 | 272 | 57 |
| | number | 1 125 | 40 018 | 1 964 353 | 1 009 337 | 271 987 | 1 141 | 1 440 | 6 030 |
| | $1,000 | 467 | 22 555 | 1 116 899 | 494 518 | 145 866 | 488 | 677 | 3 912 |
| Fattened on grain and concentrates | farms | 8 | 28 | 1 922 | 404 | 131 | 8 | 57 | 12 |
| | number | 13 | 20 298 | 937 592 | 10 549 | 16 454 | 24 | 278 | 565 |
| | $1,000 | 7 | 12 975 | 614 777 | 6 409 | 8 502 | 15 | 115 | 473 |

See footnotes at end of table.

# Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Total | Cash grains (011) | Field crops, except cash grains (013) | | | | Vegetables and melons (016) | Fruits and tree nuts (017) |
|---|---|---|---|---|---|---|---|---|
| | | | Total | Cotton (0131) | Tobacco (0132) | Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | | |
| **LIVESTOCK**—Con. | | | | | | | | |
| Hogs and pigs inventory farms | 2 699 | 17 | 88 | 18 | - | 70 | 43 | 205 |
| number | 150 931 | 321 | 1 391 | 654 | - | 737 | 320 | 1 616 |
| Farms with— | | | | | | | | |
| 1 to 24 | 2 177 | 13 | 76 | 15 | - | 61 | 41 | 193 |
| 25 to 49 | 195 | 2 | 5 | - | - | 5 | 1 | 5 |
| 50 to 99 | 134 | 2 | 4 | 1 | - | 3 | 1 | 3 |
| 100 to 199 | 82 | - | 2 | 1 | - | 1 | - | 4 |
| 200 to 499 | 59 | - | 1 | 1 | - | - | - | - |
| 500 or more | 52 | - | - | - | - | - | - | |
| Used or to be used for breeding farms | 1 283 | 6 | 31 | 6 | - | 25 | 16 | 57 |
| number | 25 172 | 83 | 226 | 54 | - | 172 | 75 | 365 |
| Other farms | 2 414 | 17 | 79 | 18 | - | 61 | 36 | 185 |
| number | 125 759 | 238 | 1 165 | 600 | - | 565 | 245 | 1 251 |
| Hogs and pigs sold farms | 2 297 | 14 | 58 | 13 | - | 45 | 30 | 121 |
| number | 303 406 | 466 | 1 440 | 840 | - | 600 | 609 | 3 085 |
| $1,000 | 32 151 | 46 | 125 | 66 | - | 59 | 73 | 280 |
| Feeder pigs farms | 655 | 3 | 16 | 6 | - | 10 | 3 | 18 |
| number | 50 454 | 150 | 451 | 226 | - | 225 | (D) | 406 |
| $1,000 | 2 337 | 6 | 19 | 9 | - | 10 | (D) | 16 |
| Litters of pigs farrowed between— | | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 farms | 1 338 | 7 | 34 | 8 | - | 26 | 18 | 59 |
| number | 35 965 | 86 | 199 | 60 | - | 139 | 67 | 478 |
| Dec. 1 and May 31 farms | 1 248 | 5 | 26 | 7 | - | 19 | 14 | 56 |
| number | 18 500 | 29 | 104 | 36 | - | 68 | 51 | 265 |
| June 1 and Nov. 30 farms | 1 051 | 7 | 26 | 6 | - | 20 | 10 | 36 |
| number | 17 465 | 57 | 95 | 24 | - | 71 | 16 | 213 |
| Sheep and lambs of all ages inventory farms | 4 602 | 57 | 164 | 19 | - | 145 | 49 | 424 |
| number | 979 506 | 25 568 | 33 393 | 2 900 | - | 30 493 | 11 477 | 12 008 |
| Ewes 1 year old or older farms | 4 064 | 50 | 148 | 17 | - | 131 | 42 | 353 |
| number | 563 300 | 8 514 | 11 525 | (D) | - | (D) | 4 503 | 7 200 |
| Sheep and lambs sold farms | 3 986 | 47 | 145 | 17 | - | 128 | 41 | 317 |
| number | 731 217 | 14 414 | 29 275 | 2 426 | - | 26 849 | 7 222 | 6 882 |
| Sheep and lambs shorn farms | 3 615 | 49 | 129 | 16 | - | 113 | 33 | 290 |
| number | 763 386 | 13 037 | 16 661 | 1 052 | - | 15 629 | 7 319 | 10 129 |
| pounds of wool | 5 889 630 | 101 571 | 123 628 | 5 066 | - | 118 562 | 40 529 | 65 962 |
| Horses and ponies inventory farms | 18 062 | 155 | 645 | 73 | - | 572 | 120 | 1 913 |
| number | 148 737 | 1 063 | 3 364 | 284 | - | 3 080 | 551 | 8 008 |
| Horses and ponies sold farms | 5 183 | 17 | 68 | 7 | - | 61 | 10 | 167 |
| number | 20 227 | 47 | 153 | 15 | - | 138 | 18 | 360 |
| Goats inventory farms | 2 148 | 10 | 58 | 6 | - | 52 | 31 | 233 |
| number | 28 702 | 172 | 666 | 51 | - | 615 | 161 | 972 |
| Goats sold farms | 850 | 3 | 17 | 3 | - | 14 | 8 | 45 |
| number | 19 595 | 16 | 183 | 14 | - | 169 | 45 | 241 |
| **POULTRY** | | | | | | | | |
| Chickens 3 months old or older inventory farms | 5 354 | 31 | 130 | 9 | - | 121 | 101 | 806 |
| number | 45 377 564 | 1 148 | 3 051 | 93 | - | 2 958 | 3 056 | 41 826 |
| Farms with— | | | | | | | | |
| 1 to 399 | 5 020 | 31 | 130 | 9 | - | 121 | 101 | 801 |
| 400 to 3,199 | 41 | - | - | - | - | - | - | 3 |
| 3,200 to 9,999 | 20 | - | - | - | - | - | - | 1 |
| 10,000 to 19,999 | 32 | - | - | - | - | - | - | 1 |
| 20,000 to 49,999 | 77 | - | - | - | - | - | - | - |
| 50,000 to 99,999 | 67 | - | - | - | - | - | - | - |
| 100,000 or more | 97 | - | - | - | - | - | - | - |
| Hens and pullets of laying age farms | 5 283 | 31 | 129 | 9 | - | 120 | 101 | 793 |
| number | 40 712 228 | 1 025 | 2 628 | 93 | - | 2 535 | 2 634 | 37 757 |
| Pullets 3 months old or older not of laying age farms | 1 055 | 8 | 23 | - | - | 23 | 19 | 126 |
| number | 4 665 336 | 123 | 423 | - | - | 423 | 422 | 4 069 |
| Hens and pullets sold farms | 919 | 4 | 6 | 1 | - | 5 | 16 | 54 |
| number | 34 270 034 | (D) | 460 | (D) | - | (D) | 357 | 105 996 |
| Broilers and other meat-type chickens sold farms | 298 | 2 | 2 | - | - | 2 | 3 | 10 |
| number | 200 376 014 | (D) | (D) | - | - | (D) | 110 | 680 |
| Farms with— | | | | | | | | |
| 1 to 1,999 | 154 | 2 | 2 | - | - | 2 | 3 | 10 |
| 2,000 to 59,999 | 41 | - | - | - | - | - | - | - |
| 60,000 to 99,999 | 14 | - | - | - | - | - | - | - |
| 100,000 or more | 89 | - | - | - | - | - | - | - |
| Turkey hens kept for breeding farms | 214 | - | 2 | - | - | 2 | 6 | 18 |
| number | 657 595 | - | (D) | - | - | (D) | 11 | 281 |
| Turkeys sold farms | 342 | 1 | 1 | - | - | 1 | 4 | 11 |
| number | 28 948 300 | (D) | (D) | - | - | (D) | (D) | 1 003 |

See footnotes at end of table.

## Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Horticultural specialties (018) | General farms, primarily crop (019) | Livestock, except dairy, poultry, and animal specialties (021) | | Dairy farms (024) | Poultry and eggs (025) | Animal specialties (027) | General farms, primarily livestock and animal specialties (029) |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | Beef cattle, except feedlots (0212) | | | | |
| **LIVESTOCK**—Con. | | | | | | | | | |
| Hogs and pigs inventory | farms | 17 | 17 | 1 924 | 519 | 82 | 61 | 173 | 72 |
| | number | 208 | 1 549 | 135 913 | 7 345 | 6 030 | 537 | 735 | 2 311 |
| Farms with— | | | | | | | | | |
| 1 to 24 | | 15 | 9 | 1 469 | 462 | 71 | 55 | 170 | 65 |
| 25 to 49 | | 1 | 5 | 164 | 25 | 4 | 4 | 1 | 3 |
| 50 to 99 | | 1 | 1 | 116 | 19 | 2 | 1 | 2 | 1 |
| 100 to 199 | | - | - | 74 | 6 | 1 | 1 | - | - |
| 200 to 499 | | - | 1 | 54 | 6 | 2 | - | - | 1 |
| 500 or more | | - | 1 | 47 | 1 | 2 | - | - | 2 |
| Used or to be used for breeding | farms | 6 | 7 | 1 046 | 195 | 27 | 23 | 42 | 20 |
| | number | 24 | 194 | 22 092 | 1 060 | 1 372 | 176 | 135 | 430 |
| Other | farms | 16 | 16 | 1 708 | 463 | 76 | 50 | 161 | 70 |
| | number | 184 | 1 355 | 113 821 | 6 285 | 4 658 | 361 | 600 | 1 881 |
| Hogs and pigs sold | farms | 13 | 18 | 1 849 | 377 | 46 | 35 | 91 | 22 |
| | number | 198 | 2 239 | 272 603 | 10 922 | 18 017 | 1 032 | 990 | 2 727 |
| | $1,000 | 16 | 242 | 28 831 | 1 055 | 1 923 | 141 | 110 | 366 |
| Feeder pigs | farms | 2 | 5 | 574 | 83 | 4 | 7 | 19 | 4 |
| | number | (D) | 246 | 48 172 | 2 448 | 246 | 128 | 179 | 267 |
| | $1,000 | (D) | 12 | 2 223 | 100 | 18 | 7 | 8 | 18 |
| Litters of pigs farrowed between— | | | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 | farms | 6 | 7 | 1 088 | 203 | 32 | 23 | 44 | 20 |
| | number | 24 | 308 | 30 860 | 1 048 | 3 298 | 104 | 108 | 433 |
| Dec. 1 and May 31 | farms | 5 | 7 | 1 027 | 189 | 31 | 22 | 37 | 18 |
| | number | 13 | 152 | 15 437 | 582 | 2 137 | 56 | 65 | 191 |
| June 1 and Nov. 30 | farms | 5 | 5 | 884 | 137 | 18 | 17 | 26 | 17 |
| | number | 11 | 156 | 15 423 | 466 | 1 161 | 48 | 43 | 242 |
| Sheep and lambs of all ages inventory | farms | 36 | 48 | 3 357 | 1 040 | 40 | 97 | 284 | 46 |
| | number | 868 | 26 132 | 860 319 | 67 834 | 3 737 | 2 760 | 2 481 | 743 |
| Ewes 1 year old or older | farms | 29 | 41 | 3 045 | 909 | 32 | 75 | 214 | 35 |
| | number | 520 | 11 840 | 513 433 | 43 022 | 2 194 | 1 658 | 1 548 | 365 |
| Sheep and lambs sold | farms | 34 | 42 | 3 076 | 833 | 32 | 57 | 171 | 24 |
| | number | 486 | 22 288 | 645 141 | 44 111 | 2 102 | 1 580 | 1 424 | 403 |
| Sheep and lambs shorn | farms | 20 | 34 | 2 790 | 760 | 31 | 63 | 153 | 23 |
| | number | 603 | 15 705 | 691 397 | 54 795 | 3 836 | 2 303 | 1 777 | 599 |
| | pounds of wool | 4 436 | 130 528 | 5 370 909 | 420 327 | 20 966 | 15 723 | 12 185 | 3 195 |
| Horses and ponies inventory | farms | 91 | 200 | 7 649 | 5 972 | 251 | 222 | 6 689 | 127 |
| | number | 310 | 1 340 | 40 771 | 33 543 | 1 026 | 1 198 | 90 432 | 654 |
| Horses and ponies sold | farms | 13 | 11 | 938 | 747 | 23 | 8 | 3 902 | 26 |
| | number | 23 | 55 | 2 564 | 2 113 | 59 | 12 | 16 810 | 126 |
| Goats inventory | farms | 22 | 21 | 1 219 | 455 | 24 | 100 | 387 | 43 |
| | number | 83 | 223 | 23 744 | 4 580 | 158 | 706 | 1 618 | 199 |
| Goats sold | farms | 6 | 5 | 632 | 144 | 4 | 30 | 90 | 10 |
| | number | 31 | 20 | 18 286 | 1 540 | 72 | 180 | 470 | 51 |
| **POULTRY** | | | | | | | | | |
| Chickens 3 months old or older inventory | farms | 85 | 62 | 2 522 | 1 381 | 65 | 639 | 814 | 99 |
| | number | 2 100 | 1 430 | 57 085 | 26 733 | 43 202 | 45 197 866 | 13 698 | 13 102 |
| Farms with— | | | | | | | | | |
| 1 to 399 | | 84 | 62 | 2 519 | 1 379 | 64 | 319 | 814 | 95 |
| 400 to 3,199 | | 1 | - | 3 | 2 | - | 31 | - | 3 |
| 3,200 to 9,999 | | - | - | - | - | - | 18 | - | 1 |
| 10,000 to 19,999 | | - | - | - | - | - | 31 | - | - |
| 20,000 to 49,999 | | - | - | - | - | 1 | 76 | - | - |
| 50,000 to 99,999 | | - | - | - | - | - | 67 | - | - |
| 100,000 or more | | - | - | - | - | - | 97 | - | - |
| Hens and pullets of laying age | farms | 84 | 62 | 2 500 | 1 375 | 63 | 615 | 808 | 97 |
| | number | 1 999 | 1 278 | 49 951 | 24 271 | 33 107 | 40 559 287 | 12 041 | 10 521 |
| Pullets 3 months old or older not of laying age | farms | 9 | 10 | 460 | 199 | 12 | 197 | 159 | 32 |
| | number | 101 | 152 | 7 134 | 2 462 | 10 095 | 4 638 579 | 1 657 | 2 581 |
| Hens and pullets sold | farms | 10 | 1 | 265 | 108 | 5 | 477 | 67 | 14 |
| | number | 419 | (D) | 11 221 | 4 428 | 15 238 | 34 125 287 | 2 446 | 8 338 |
| Broilers and other meat-type chickens sold | farms | 1 | 1 | 81 | 35 | 1 | 180 | 12 | 5 |
| | number | (D) | (D) | 6 133 | 1 122 | (D) | 208 927 880 | 792 | 161 |
| Farms with— | | | | | | | | | |
| 1 to 1,999 | | 1 | - | 80 | 35 | 1 | 38 | 12 | 5 |
| 2,000 to 59,999 | | - | - | 1 | - | - | 40 | - | - |
| 60,000 to 99,999 | | - | - | - | - | - | 14 | - | - |
| 100,000 or more | | - | 1 | - | - | - | 88 | - | - |
| Turkey hens kept for breeding | farms | 2 | - | 88 | 41 | 2 | 71 | 24 | 1 |
| | number | (D) | - | 381 | 131 | (D) | 656 829 | 69 | (D) |
| Turkeys sold | farms | 3 | 3 | 87 | 31 | - | 219 | 8 | 5 |
| | number | 46 | 193 | 1 541 | 471 | - | 28 945 357 | 69 | 41 |

See footnotes at end of table.

# Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Total | Cash grains (011) | Field crops, except cash grains (013) | | | | Vegetables and melons (016) | Fruits and tree nuts (017) |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | Cotton (0131) | Tobacco (0132) | Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | | |
| **CROPS HARVESTED** | | | | | | | | | |
| Corn for grain or seed | farms | 1 076 | 328 | 278 | 205 | - | 73 | 110 | 69 |
| | acres | 156 323 | 67 277 | 26 625 | 17 684 | - | 8 941 | 16 626 | 6 253 |
| | bushels | 23 454 799 | 10 118 464 | 3 956 342 | 2 655 893 | - | 1 300 449 | 2 514 626 | 917 625 |
| Irrigated | farms | 1 031 | 299 | 275 | 205 | - | 70 | 109 | 68 |
| | acres | 151 253 | 63 900 | 26 357 | 17 684 | - | 8 673 | 16 446 | 6 252 |
| Corn for silage or green chop | farms | 1 784 | 37 | 518 | 222 | - | 296 | 33 | 84 |
| | acres | 191 357 | 2 052 | 38 665 | 18 800 | - | 19 865 | 2 363 | 3 694 |
| | tons, green | 4 315 427 | 30 351 | 848 935 | 398 571 | - | 450 364 | 56 560 | 71 283 |
| Irrigated | farms | 1 749 | 36 | 514 | 221 | - | 293 | 30 | 83 |
| | acres | 189 676 | 2 015 | 38 548 | 18 785 | - | 19 763 | 2 327 | 3 654 |
| Sorghum for grain or seed | farms | 83 | 35 | 20 | 10 | - | 10 | 5 | 7 |
| | acres | 9 775 | 4 703 | 1 465 | 681 | - | 784 | 650 | 361 |
| | bushels | 763 434 | 372 587 | 109 457 | 57 577 | - | 51 680 | 56 588 | 25 543 |
| Irrigated | farms | 78 | 34 | 17 | 8 | - | 9 | 5 | 6 |
| | acres | 9 435 | 4 670 | 1 253 | 551 | - | 702 | 650 | (D) |
| Wheat for grain | farms | 2 841 | 818 | 932 | 532 | - | 400 | 254 | 177 |
| | acres | 562 302 | 154 909 | 178 110 | 121 907 | - | 56 203 | 72 184 | 22 681 |
| | bushels | 40 004 786 | 9 755 679 | 13 839 165 | 9 833 649 | - | 4 005 516 | 5 629 404 | 1 407 853 |
| Irrigated | farms | 2 279 | 564 | 855 | 513 | - | 342 | 219 | 145 |
| | acres | 418 181 | 88 078 | 162 608 | 115 773 | - | 46 835 | 60 584 | 15 244 |
| Farms by acres harvested: | | | | | | | | | |
| 1 to 24 acres | | 342 | 84 | 129 | 80 | - | 49 | 10 | 30 |
| 25 to 99 acres | | 1 132 | 326 | 417 | 230 | - | 187 | 68 | 80 |
| 100 to 249 acres | | 747 | 224 | 225 | 128 | - | 97 | 83 | 43 |
| 250 to 499 acres | | 392 | 116 | 107 | 62 | - | 45 | 51 | 19 |
| 500 acres or more | | 228 | 68 | 54 | 32 | - | 22 | 42 | 5 |
| Barley for grain | farms | 1 431 | 333 | 474 | 241 | - | 233 | 57 | 89 |
| | acres | 269 845 | 92 426 | 79 991 | 53 031 | - | 26 960 | 8 480 | 10 805 |
| | bushels | 14 560 411 | 3 977 005 | 5 585 633 | 3 497 822 | - | 2 087 811 | 522 221 | 524 633 |
| Irrigated | farms | 923 | 144 | 427 | 228 | - | 199 | 37 | 56 |
| | acres | 127 708 | 19 449 | 71 289 | 50 019 | - | 21 270 | 4 186 | 4 419 |
| Farms by acres harvested: | | | | | | | | | |
| 1 to 24 acres | | 264 | 41 | 85 | 45 | - | 40 | 9 | 28 |
| 25 to 99 acres | | 575 | 129 | 212 | 102 | - | 110 | 22 | 42 |
| 100 to 249 acres | | 327 | 70 | 111 | 49 | - | 62 | 20 | 8 |
| 250 to 499 acres | | 143 | 40 | 36 | 24 | - | 12 | 2 | 7 |
| 500 acres or more | | 122 | 53 | 30 | 21 | - | 9 | 4 | 4 |
| Rice | farms | 1 654 | 1 408 | 40 | 9 | - | 31 | 32 | 68 |
| | acres | 399 193 | 346 957 | 6 859 | 1 025 | - | 5 834 | 11 035 | 12 140 |
| | cwt | 28 566 209 | 25 038 692 | 413 729 | 68 958 | - | 344 771 | 761 797 | 816 895 |
| Irrigated | farms | 1 654 | 1 408 | 40 | 9 | - | 31 | 32 | 68 |
| | acres | 399 193 | 346 957 | 6 859 | 1 025 | - | 5 834 | 11 035 | 12 140 |
| Farms by acres harvested: | | | | | | | | | |
| 1 to 24 acres | | 59 | 43 | 1 | - | - | 1 | 2 | 3 |
| 25 to 99 acres | | 317 | 239 | 18 | 6 | - | 12 | 10 | 19 |
| 100 to 249 acres | | 776 | 684 | 13 | 2 | - | 11 | 6 | 33 |
| 250 to 499 acres | | 339 | 302 | 4 | 1 | - | 3 | 8 | 7 |
| 500 acres or more | | 163 | 140 | 4 | - | - | 4 | 6 | 6 |
| Cotton | farms | 3 037 | 21 | 2 051 | 1 882 | - | 169 | 133 | 271 |
| | acres | 1 083 811 | 2 080 | 800 990 | 774 967 | - | 26 023 | 56 908 | 39 791 |
| | bales | 2 619 934 | 4 167 | 1 905 784 | 1 846 740 | - | 59 044 | 154 364 | 89 969 |
| Irrigated | farms | 3 037 | 21 | 2 051 | 1 882 | - | 169 | 133 | 271 |
| | acres | 1 083 811 | 2 080 | 800 990 | 774 967 | - | 26 023 | 56 908 | 39 791 |
| Farms by acres harvested: | | | | | | | | | |
| 1 to 24 acres | | 309 | 6 | 216 | 191 | - | 25 | 8 | 48 |
| 25 to 99 acres | | 824 | 10 | 526 | 460 | - | 66 | 19 | 123 |
| 100 to 249 acres | | 898 | 4 | 603 | 556 | - | 47 | 42 | 66 |
| 250 to 499 acres | | 535 | - | 379 | 361 | - | 18 | 33 | 22 |
| 500 acres or more | | 471 | 1 | 327 | 314 | - | 13 | 31 | 12 |
| Dry edible beans, excluding dry limas | farms | 978 | 297 | 210 | 133 | - | 77 | 125 | 151 |
| | acres | 110 959 | 39 022 | 23 567 | 15 485 | - | 8 082 | 15 117 | 10 244 |
| | cwt | 2 012 663 | 664 390 | 436 891 | 299 637 | - | 137 254 | 285 858 | 180 254 |
| Irrigated | farms | 938 | 272 | 210 | 133 | - | 77 | 119 | 151 |
| | acres | 106 827 | 36 484 | 23 567 | 15 485 | - | 8 082 | 14 616 | 10 244 |
| Irish potatoes | farms | 303 | 6 | 190 | 12 | - | 178 | 37 | 9 |
| | acres | 46 976 | 284 | 35 255 | 1 604 | - | 33 651 | 3 137 | 2 628 |
| | cwt | 15 974 990 | 96 017 | 11 934 251 | 655 488 | - | 11 278 763 | 972 126 | 861 259 |
| Irrigated | farms | 303 | 6 | 190 | 12 | - | 178 | 37 | 9 |
| | acres | 46 976 | 284 | 35 255 | 1 604 | - | 33 651 | 3 137 | 2 628 |
| Farms by acres harvested: | | | | | | | | | |
| 0.1 to 4.9 acres | | 43 | 2 | 11 | - | - | 11 | 10 | 2 |
| 5.0 to 24.9 acres | | 28 | - | 18 | 2 | - | 16 | 6 | - |
| 25.0 to 99.9 acres | | 120 | 3 | 79 | 5 | - | 74 | 12 | 3 |
| 100.0 to 249.9 acres | | 65 | 1 | 48 | 4 | - | 44 | 6 | - |
| 250.0 acres or more | | 47 | - | 34 | 1 | - | 33 | 3 | 4 |
| Sugar beets for sugar | farms | 924 | 80 | 308 | 106 | - | 202 | 190 | 30 |
| | acres | 210 444 | 11 942 | 81 599 | 18 976 | - | 62 623 | 36 137 | 3 11 |
| | tons | 5 616 004 | 305 558 | 2 074 652 | 584 829 | - | 1 489 823 | 986 134 | 76 4 |
| Irrigated | farms | 924 | 80 | 308 | 106 | - | 202 | 190 | 30 |
| | acres | 210 444 | 11 942 | 81 599 | 18 976 | - | 62 623 | 36 137 | 3 11 |

See footnotes at end of table.

## Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Horticultural specialties (018) | General farms, primarily crop (019) | Livestock, except dairy, poultry, and animal specialties (021) | | Dairy farms (024) | Poultry and eggs (025) | Animal specialties (027) | General farms, primarily livestock and animal specialties (029) |
|---|---|---|---|---|---|---|---|---|
| | | | Total | Beef cattle, except feedlots (0212) | | | | |
| **CROPS HARVESTED** | | | | | | | | |
| Corn for grain or seed farms | 4 | 157 | 54 | 24 | 58 | 6 | 7 | 5 |
| acres | 451 | 26 761 | 3 472 | 2 320 | 8 159 | 187 | 7 | 505 |
| bushels | 65 313 | 4 219 186 | 426 216 | 277 878 | 1 158 699 | 21 465 | 662 | 56 179 |
| Irrigated farms | 4 | 154 | 50 | 21 | 57 | 5 | 6 | 4 |
| acres | 451 | 25 713 | 3 459 | 2 308 | 7 979 | 186 | 6 | 504 |
| Corn for silage or green chop farms | 1 | 96 | 119 | 94 | 868 | 9 | 3 | 16 |
| acres | (D) | 9 444 | 10 415 | 8 865 | 119 801 | 264 | (D) | 4 610 |
| tons, green | (D) | 213 703 | 240 449 | 204 690 | 2 753 423 | 7 232 | (D) | 92 394 |
| Irrigated farms | 1 | 96 | 115 | 91 | 846 | 9 | 3 | 16 |
| acres | (D) | 9 444 | 10 268 | 8 742 | 116 497 | 264 | (D) | 4 610 |
| Sorghum for grain or seed farms | 1 | 10 | 4 | 3 | - | 1 | - | - |
| acres | (D) | 2 118 | (D) | (D) | - | (D) | - | - |
| bushels | (D) | 172 458 | (D) | (D) | - | (D) | - | - |
| Irrigated farms | 1 | 10 | 4 | 3 | - | 1 | - | - |
| acres | (D) | 2 095 | 347 | (D) | - | (D) | - | - |
| Wheat for grain farms | 19 | 388 | 190 | 113 | 43 | 15 | 1 | 4 |
| acres | 4 143 | 85 123 | 38 565 | 15 234 | 5 169 | 1 070 | (D) | (D) |
| bushels | 268 378 | 6 862 809 | 1 758 066 | 586 584 | 397 461 | 54 855 | (D) | (D) |
| Irrigated farms | 14 | 348 | 83 | 43 | 35 | 11 | 1 | 4 |
| acres | 1 844 | 75 106 | 8 811 | 4 163 | 4 627 | 951 | (D) | (D) |
| Farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | 1 | 32 | 36 | 19 | 11 | 8 | 1 | - |
| 25 to 99 acres | 6 | 141 | 72 | 50 | 14 | 5 | - | 3 |
| 100 to 249 acres | 8 | 106 | 47 | 27 | 10 | - | - | 1 |
| 250 to 499 acres | 2 | 71 | 17 | 11 | 7 | 2 | - | - |
| 500 acres or more | 2 | 38 | 18 | 6 | 1 | - | - | - |
| Barley for grain farms | 7 | 133 | 260 | 188 | 56 | 2 | 12 | 8 |
| acres | 359 | 15 731 | 53 291 | 38 262 | 7 579 | (D) | (D) | 973 |
| bushels | 31 061 | 1 219 966 | 2 056 427 | 1 431 276 | 581 923 | (D) | (D) | 55 516 |
| Irrigated farms | 5 | 108 | 83 | 56 | 51 | 2 | 3 | 7 |
| acres | 279 | 12 538 | 7 736 | 5 448 | 6 989 | (D) | (D) | 773 |
| Farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | 2 | 28 | 54 | 35 | 3 | 2 | 9 | 3 |
| 25 to 99 acres | 5 | 47 | 91 | 70 | 23 | - | 3 | 1 |
| 100 to 249 acres | - | 42 | 51 | 35 | 22 | - | - | 3 |
| 250 to 499 acres | - | 14 | 35 | 25 | 8 | - | - | 1 |
| 500 acres or more | - | 2 | 29 | 23 | - | - | - | - |
| Rice farms | 6 | 34 | 45 | 36 | 17 | 2 | - | 2 |
| acres | 1 091 | 9 881 | 7 189 | 6 387 | 2 654 | (D) | - | (D) |
| cwt | 83 030 | 705 829 | 446 680 | 401 415 | 204 522 | (D) | - | (D) |
| Irrigated farms | 6 | 34 | 45 | 36 | 17 | 2 | - | 2 |
| acres | 1 091 | 9 881 | 7 189 | 6 387 | 2 654 | (D) | - | (D) |
| Farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | - | 1 | 7 | 7 | 2 | - | - | - |
| 25 to 99 acres | 3 | 8 | 14 | 9 | 6 | - | - | - |
| 100 to 249 acres | 2 | 14 | 17 | 13 | 5 | - | - | 2 |
| 250 to 499 acres | - | 8 | 6 | 6 | 3 | 1 | - | - |
| 500 acres or more | 1 | 3 | 1 | 1 | 1 | 1 | - | - |
| Cotton farms | 2 | 392 | 32 | 20 | 119 | 8 | 2 | 6 |
| acres | (D) | 153 945 | 5 276 | 2 011 | 21 531 | 1 986 | (D) | 1 080 |
| bales | (D) | 393 746 | 10 907 | 4 247 | 53 782 | 4 265 | (D) | 2 481 |
| Irrigated farms | 2 | 392 | 32 | 20 | 119 | 8 | 2 | 6 |
| acres | (D) | 153 945 | 5 276 | 2 011 | 21 531 | 1 986 | (D) | 1 080 |
| Farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | - | 12 | 8 | 6 | 8 | - | 2 | 1 |
| 25 to 99 acres | 1 | 95 | 7 | 6 | 38 | 3 | - | 2 |
| 100 to 249 acres | 1 | 115 | 14 | 7 | 50 | 2 | - | 1 |
| 250 to 499 acres | - | 83 | 1 | - | 14 | 1 | - | 2 |
| 500 acres or more | - | 87 | 2 | 1 | 9 | 2 | - | - |
| Dry edible beans, excluding dry limas farms | 8 | 135 | 28 | 22 | 18 | 4 | - | 2 |
| acres | 529 | 19 023 | 1 754 | 1 601 | 1 583 | (D) | - | (D) |
| cwt | 8 017 | 378 418 | 20 116 | 16 534 | 36 861 | (D) | - | (D) |
| Irrigated farms | 8 | 135 | 19 | 13 | 18 | 4 | - | 2 |
| acres | 529 | 19 023 | 661 | 508 | 1 583 | (D) | - | (D) |
| Irish potatoes farms | 1 | 47 | 8 | 5 | 2 | - | 2 | 1 |
| acres | (D) | 5 040 | 392 | 63 | (D) | - | (D) | (D) |
| cwt | (D) | 1 968 737 | 43 520 | 13 248 | (D) | - | (D) | (D) |
| Irrigated farms | 1 | 47 | 8 | 5 | 2 | - | 2 | 1 |
| acres | (D) | 5 040 | 392 | 63 | (D) | - | (D) | (D) |
| Farms by acres harvested: | | | | | | | | |
| 0.1 to 4.9 acres | 1 | 9 | 5 | 3 | - | - | 2 | 1 |
| 5.0 to 24.9 acres | - | 4 | - | - | - | - | - | - |
| 25.0 to 99.9 acres | - | 20 | 2 | 2 | 1 | - | - | - |
| 100.0 to 249.9 acres | - | 9 | - | - | 1 | - | - | - |
| 250.0 acres or more | - | 5 | 1 | - | - | - | - | - |
| Sugar beets for sugar farms | 3 | 286 | 15 | 9 | 8 | 2 | - | 2 |
| acres | 724 | 71 708 | 3 433 | 1 368 | 1 046 | (D) | - | (D) |
| tons | 17 968 | 2 023 097 | 85 315 | 32 097 | 26 731 | (D) | - | (D) |
| Irrigated farms | 3 | 286 | 15 | 9 | 8 | 2 | - | 2 |
| acres | 724 | 71 708 | 3 433 | 1 368 | 1 046 | (D) | - | (D) |

See footnotes at end of table.

## Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item |  | Total | Cash grains (011) | Field crops, except cash grains (013) |  |  |  | Vegetables and melons (016) | Fruits and tree nuts (017) |
|---|---|---|---|---|---|---|---|---|---|
|  |  |  |  | Total | Cotton (0131) | Tobacco (0132) | Sugarcane and sugar beets; irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) |  |  |
| **CROPS HARVESTED**—Con. |  |  |  |  |  |  |  |  |  |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) | farms | 10 638 | 393 | 3 598 | 706 | - | 2 892 | 309 | 737 |
|  | acres | 1 532 777 | 42 905 | 624 105 | 134 495 | - | 489 610 | 68 049 | 46 895 |
|  | tons, dry | 7 304 837 | 166 099 | 3 342 171 | 641 492 | - | 2 500 679 | 424 575 | 205 169 |
| Irrigated | farms | 7 887 | 260 | 2 958 | 892 | - | 2 266 | 248 | 552 |
|  | acres | 1 279 364 | 28 967 | 529 835 | 132 183 | - | 397 652 | 62 143 | 39 187 |
| Farms by acres harvested: |  |  |  |  |  |  |  |  |  |
| 1 to 24 acres |  | 3 578 | 80 | 888 | 66 | - | 822 | 81 | 391 |
| 25 to 99 acres |  | 3 459 | 179 | 1 263 | 267 | - | 996 | 95 | 227 |
| 100 to 249 acres |  | 2 042 | 91 | 805 | 213 | - | 592 | 63 | 84 |
| 250 to 499 acres |  | 903 | 33 | 363 | 108 | - | 255 | 33 | 26 |
| 500 acres or more |  | 656 | 10 | 279 | 52 | - | 227 | 37 | 9 |
| Vegetables harvested for sale (see text) | farms | 3 787 | 53 | 259 | 148 | - | 111 | 2 469 | 437 |
|  | acres | 882 741 | 5 805 | 43 449 | 34 303 | - | 9 146 | 714 748 | 25 710 |
| Irrigated | farms | 3 787 | 53 | 259 | 148 | - | 111 | 2 469 | 437 |
|  | acres | 882 741 | 5 805 | 43 449 | 34 303 | - | 9 146 | 714 748 | 25 710 |
| Farms by acres harvested: |  |  |  |  |  |  |  |  |  |
| 0.1 to 4.9 acres |  | 841 | 12 | 33 | 4 | - | 29 | 442 | 174 |
| 5.0 to 24.9 acres |  | 834 | 7 | 40 | 17 | - | 23 | 577 | 132 |
| 25.0 to 99.9 acres |  | 744 | 16 | 99 | 63 | - | 36 | 444 | 81 |
| 100.0 to 249.9 acres |  | 535 | 12 | 51 | 35 | - | 16 | 336 | 30 |
| 250.0 acres or more |  | 833 | 6 | 36 | 29 | - | 7 | 670 | 20 |
| Tomatoes harvested for sale | farms | 1 329 | 16 | 54 | 32 | - | 22 | 892 | 143 |
|  | acres | 219 426 | 2 224 | 13 546 | 12 456 | - | 1 091 | 162 628 | 5 106 |
| Irrigated | farms | 1 329 | 16 | 54 | 32 | - | 22 | 892 | 143 |
|  | acres | 219 426 | 2 224 | 13 546 | 12 456 | - | 1 091 | 162 628 | 5 106 |
| Land in orchards | farms | 41 021 | 236 | 563 | 270 | - | 293 | 460 | 36 946 |
|  | acres | 2 152 664 | 10 192 | 30 811 | 19 686 | - | 11 125 | 19 962 | 2 011 933 |
| Irrigated | farms | 37 192 | 210 | 520 | 262 | - | 258 | 443 | 33 738 |
|  | acres | 2 045 346 | 9 319 | 30 107 | 19 254 | - | 10 853 | 19 309 | 1 912 241 |
| Farms by bearing and nonbearing acres: |  |  |  |  |  |  |  |  |  |
| 0.1 to 4.9 acres |  | 10 310 | 54 | 140 | 23 | - | 117 | 173 | 8 377 |
| 5.0 to 24.9 acres |  | 15 882 | 88 | 169 | 83 | - | 86 | 143 | 14 719 |
| 25.0 to 99.9 acres |  | 10 259 | 66 | 181 | 115 | - | 66 | 92 | 9 616 |
| 100.0 to 249.9 acres |  | 3 122 | 22 | 49 | 32 | - | 17 | 38 | 2 899 |
| 250.0 acres or more |  | 1 448 | 6 | 24 | 17 | - | 7 | 14 | 1 335 |
| Grapes (see text) | farms | 10 545 | 16 | 132 | 80 | - | 52 | 82 | 9 677 |
| Bearing and nonbearing | acres | 707 748 | 179 | 8 113 | 6 232 | - | 1 881 | 2 508 | 676 673 |
| Fresh weight | pounds | 8 716 832 146 | 895 240 | 109 106 441 | 85 654 085 | - | 23 452 356 | 26 053 437 | 8 287 123 513 |
| All citrus fruit | farms | 7 935 | 15 | 42 | 13 | - | 29 | 72 | 7 390 |
| Bearing and nonbearing | acres | 266 836 | 190 | 2 909 | 438 | - | 2 471 | 2 537 | 259 099 |
| Almonds | farms | 6 717 | 51 | 164 | 89 | - | 75 | 53 | 5 941 |
| Bearing and nonbearing | acres | 427 685 | 3 166 | 11 167 | 8 320 | - | 2 848 | 3 116 | 382 038 |
| Meats | pounds | 611 005 399 | 2 571 892 | 12 798 988 | 9 787 290 | - | 3 011 698 | 3 486 022 | 556 727 797 |
| English walnuts | farms | 7 446 | 103 | 165 | 69 | - | 96 | 115 | 6 394 |
| Bearing and nonbearing | acres | 210 204 | 3 694 | 3 623 | 2 265 | - | 1 357 | 4 972 | 186 725 |
| In shell | pounds | 435 248 016 | 6 405 945 | 4 530 199 | 3 133 544 | - | 1 306 655 | 8 861 179 | 396 611 218 |

See footnotes at end of table.

## Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Horticultural specialties (018) | General farms, primarily crop (019) | Livestock, except dairy, poultry, and animal specialties (021) | | Dairy farms (024) | Poultry and eggs (025) | Animal specialties (027) | General farms, primarily livestock and animal specialties (029) |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | Beef cattle, except feedlots (0212) | | | | |
| **CROPS HARVESTED**—Con. | | | | | | | | | |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) | farms | 46 | 764 | 3 283 | 2 666 | 1 131 | 63 | 247 | 67 |
| | acres | 3 957 | 181 421 | 324 676 | 282 178 | 219 040 | 1 195 | 5 109 | 15 425 |
| | tons, dry | 21 009 | 1 135 665 | 845 506 | 650 877 | 1 083 142 | 2 895 | 12 482 | 66 124 |
| Irrigated | farms | 30 | 603 | 2 036 | 1 664 | 982 | 34 | 136 | 50 |
| | acres | 3 448 | 172 315 | 233 362 | 200 895 | 192 079 | 658 | 2 759 | 14 611 |
| Farms by acres harvested: | | | | | | | | | |
| 1 to 24 acres | | 27 | 208 | 1 507 | 1 097 | 101 | 49 | 203 | 43 |
| 25 to 99 acres | | 12 | 185 | 1 031 | 906 | 416 | 12 | 33 | 6 |
| 100 to 249 acres | | 6 | 167 | 441 | 397 | 365 | 2 | 9 | 9 |
| 250 to 499 acres | | - | 102 | 180 | 157 | 161 | - | 1 | 4 |
| 500 acres or more | | 1 | 102 | 124 | 109 | 88 | - | 1 | 5 |
| Vegetables harvested for sale (see text) | farms | 71 | 329 | 102 | 50 | 19 | 17 | 10 | 21 |
| | acres | 3 640 | 85 653 | 1 918 | 956 | 786 | 130 | 212 | 691 |
| Irrigated | farms | 71 | 329 | 102 | 50 | 19 | 17 | 10 | 21 |
| | acres | 3 640 | 85 653 | 1 918 | 956 | 786 | 130 | 212 | 691 |
| Farms by acres harvested: | | | | | | | | | |
| 0.1 to 4.9 acres | | 39 | 32 | 70 | 27 | 4 | 10 | 9 | 16 |
| 5.0 to 24.9 acres | | 22 | 28 | 16 | 12 | 5 | 6 | - | 1 |
| 25.0 to 99.9 acres | | 6 | 77 | 10 | 6 | 7 | 1 | - | 3 |
| 100.0 to 249.9 acres | | 1 | 96 | 5 | 3 | 3 | - | 1 | - |
| 250.0 acres or more | | 3 | 96 | 1 | - | - | - | - | 1 |
| Tomatoes harvested for sale | farms | 23 | 140 | 33 | 11 | 4 | 7 | 4 | 13 |
| | acres | 2 528 | 32 676 | 137 | 10 | 83 | 6 | 3 | 489 |
| Irrigated | farms | 23 | 140 | 33 | 11 | 4 | 7 | 4 | 13 |
| | acres | 2 528 | 32 676 | 137 | 10 | 83 | 6 | 3 | 489 |
| Land in orchards | farms | 317 | 368 | 1 335 | 766 | 110 | 244 | 383 | 59 |
| | acres | 4 318 | 45 693 | 13 128 | 9 794 | 4 587 | 8 316 | 1 813 | 1 612 |
| Irrigated | farms | 283 | 345 | 1 017 | 586 | 97 | 209 | 283 | 47 |
| | acres | 3 920 | 44 628 | 10 653 | 8 175 | 4 241 | 7 987 | 1 373 | 1 560 |
| Farms by bearing and nonbearing acres: | | | | | | | | | |
| 0.1 to 4.9 acres | | 180 | 55 | 903 | 475 | 20 | 93 | 278 | 37 |
| 5.0 to 24.9 acres | | 104 | 76 | 344 | 224 | 41 | 92 | 92 | 14 |
| 25.0 to 99.9 acres | | 26 | 120 | 70 | 51 | 31 | 40 | 13 | 4 |
| 100.0 to 249.9 acres | | 5 | 67 | 13 | 12 | 16 | 12 | - | 1 |
| 250.0 acres or more | | 2 | 50 | 5 | 4 | 2 | 7 | - | 3 |
| Grapes (see text) | farms | 39 | 116 | 313 | 166 | 28 | 61 | 66 | 15 |
| Bearing and nonbearing | acres | 295 | 14 456 | 2 490 | 2 167 | 1 470 | 1 066 | 112 | 386 |
| Fresh weight | pounds | 2 412 622 | 223 399 996 | 23 533 100 | 22 658 420 | 27 214 118 | 13 848 922 | 177 400 | 3 067 357 |
| All citrus fruit | farms | 82 | 25 | 166 | 75 | 7 | 40 | 87 | 9 |
| Bearing and nonbearing | acres | 1 215 | 1 076 | 1 031 | 666 | 47 | 489 | 230 | 14 |
| Almonds | farms | 24 | 127 | 189 | 117 | 32 | 73 | 54 | 9 |
| Bearing and nonbearing | acres | 534 | 16 876 | 2 928 | 2 064 | 1 798 | 5 025 | 354 | 682 |
| Meats | pounds | 669 069 | 20 187 531 | 2 241 550 | 1 702 857 | 2 190 036 | 8 728 685 | 246 498 | 1 156 731 |
| English walnuts | farms | 32 | 108 | 347 | 211 | 38 | 46 | 80 | 20 |
| Bearing and nonbearing | acres | 301 | 5 506 | 3 086 | 2 399 | 1 057 | 518 | 357 | 366 |
| In shell | pounds | 604 458 | 11 764 554 | 1 749 042 | 1 333 824 | 2 700 965 | 910 459 | 279 458 | 830 539 |

[1] Data are based on a sample of farms.

[2] Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

# Table 1. **County Summary Highlights: 1987**

[For meaning of abbreviations and symbols, see introductory text]

| Item | | California | Alameda | Alpine | Amador | Butte | Calaveras | Colusa |
|---|---|---|---|---|---|---|---|---|
| Farms | number | 83 217 | 692 | 8 | 371 | 2 030 | 431 | 764 |
| Land in farms | acres | 30 598 178 | 241 276 | 6 987 | 218 532 | 494 530 | 253 421 | 456 266 |
| Average size of farm | acres | 368 | 349 | 873 | 589 | 244 | 588 | 37 |
| Value of land and buildings[1]: | | | | | | | | |
| Average per farm | dollars | 583 668 | 814 179 | (D) | 432 008 | 431 568 | 370 907 | 869 649 |
| Average per acre | dollars | 1 575 | 2 483 | (D) | 883 | 1 807 | 749 | 1 340 |
| Estimated market value of all machinery and equipment[1]: | | | | | | | | |
| Average per farm | dollars | 49 223 | 27 493 | (D) | 24 369 | 55 980 | 17 946 | 91 653 |
| Farms by size: | | | | | | | | |
| 1 to 9 acres | | 22 697 | 234 | 2 | 31 | 553 | 43 | 47 |
| 10 to 49 acres | | 28 498 | 131 | – | 110 | 668 | 142 | 141 |
| 50 to 179 acres | | 15 017 | 160 | – | 96 | 330 | 105 | 169 |
| 180 to 499 acres | | 8 028 | 90 | 2 | 61 | 278 | 52 | 221 |
| 500 to 999 acres | | 3 804 | 34 | 2 | 34 | 111 | 31 | 74 |
| 1,000 acres or more | | 5 173 | 43 | 2 | 39 | 90 | 58 | 112 |
| Total cropland | farms | 68 266 | 451 | 5 | 231 | 1 820 | 235 | 725 |
| | acres | 10 894 503 | 55 890 | 1 402 | 26 776 | 255 965 | 25 968 | 302 824 |
| Harvested cropland | farms | 59 259 | 276 | 1 | 149 | 1 691 | 108 | 688 |
| | acres | 7 676 287 | 15 643 | (D) | 5 749 | 181 867 | 1 987 | 214 297 |
| Irrigated land | farms | 58 868 | 174 | 5 | 109 | 1 720 | 101 | 685 |
| | acres | 7 596 091 | 7 579 | 1 530 | 5 380 | 178 926 | 12 573 | 206 959 |
| Market value of agricultural products sold | $1,000 | 13 922 234 | 53 652 | 450 | 25 329 | 175 714 | 17 834 | 133 357 |
| Average per farm | dollars | 167 300 | 77 532 | 56 305 | 68 272 | 86 559 | 41 378 | 174 551 |
| Crops, including nursery and greenhouse crops | $1,000 | 9 269 389 | 40 491 | – | 3 227 | 163 056 | 846 | 125 407 |
| Livestock, poultry, and their products | $1,000 | 4 652 844 | 13 161 | 450 | 22 102 | 12 657 | 15 388 | 7 950 |
| Farms by value of sales: | | | | | | | | |
| Less than $2,500 | | 23 187 | 241 | 2 | 137 | 503 | 197 | 69 |
| $2,500 to $4,999 | | 8 661 | 106 | – | 61 | 207 | 61 | 52 |
| $5,000 to $9,999 | | 8 512 | 95 | 1 | 40 | 217 | 52 | 41 |
| $10,000 to $24,999 | | 11 028 | 112 | 1 | 51 | 280 | 52 | 83 |
| $25,000 to $49,999 | | 7 863 | 44 | 2 | 48 | 185 | 38 | 73 |
| $50,000 to $99,999 | | 6 895 | 30 | 1 | 15 | 228 | 15 | 153 |
| $100,000 or more | | 17 071 | 64 | 1 | 19 | 410 | 16 | 293 |
| Operators by principal occupation: | | | | | | | | |
| Farming | | 41 906 | 261 | 3 | 168 | 1 121 | 199 | 535 |
| Other | | 41 311 | 431 | 5 | 203 | 909 | 232 | 229 |
| Operators by days worked off farm: | | | | | | | | |
| Any | | 47 085 | 441 | 5 | 236 | 1 132 | 254 | 342 |
| 200 days or more | | 30 948 | 311 | 3 | 144 | 671 | 154 | 184 |
| Average age of operator | years | 53.6 | 52.3 | 54.9 | 55.6 | 53.9 | 54.8 | 50.8 |
| Total farm production expenses[1] | $1,000 | 10 917 593 | 43 215 | 387 | 22 387 | 131 617 | 16 067 | 102 581 |
| Average per farm | dollars | 131 205 | 62 270 | 48 342 | 60 180 | 64 836 | 37 366 | 134 444 |
| Livestock and poultry: | | | | | | | | |
| Cattle and calves inventory | farms | 22 119 | 352 | 7 | 244 | 394 | 291 | 97 |
| | number | 4 570 667 | 34 123 | 1 906 | 46 882 | 32 769 | 42 299 | 20 665 |
| Beef cows | farms | 14 966 | 306 | 4 | 217 | 314 | 253 | 69 |
| | number | 906 006 | 13 460 | (D) | 11 690 | 15 690 | 18 471 | (D) |
| Milk cows | farms | 3 631 | 13 | 2 | 6 | 38 | 8 | 3 |
| | number | 1 070 366 | 25 | (D) | 17 | 1 179 | 17 | (D) |
| Cattle and calves sold | farms | 20 486 | 340 | 6 | 233 | 343 | 275 | 91 |
| | number | 3 097 084 | 22 953 | 1 093 | 40 059 | 17 337 | 16 104 | 10 273 |
| Hogs and pigs inventory | farms | 2 699 | 37 | 2 | 21 | 56 | 22 | 15 |
| | number | 150 931 | (D) | (D) | 174 | 6 678 | 603 | 727 |
| Hogs and pigs sold | farms | 2 297 | 30 | 2 | 21 | 50 | 21 | 16 |
| | number | 303 406 | (D) | (D) | 260 | 13 276 | 1 617 | 1 242 |
| Sheep and lambs inventory | farms | 4 602 | 67 | – | 51 | 78 | 47 | 35 |
| | number | 979 506 | 1 211 | – | 1 970 | 8 512 | 1 731 | 22 238 |
| Chickens 3 months old or older inventory | farms | 5 354 | 62 | 3 | 29 | 120 | 55 | 19 |
| | number | 45 377 564 | 1 425 | 20 | 780 | 12 531 | (D) | (D) |
| Broilers and other meat-type chickens sold | farms | 298 | 4 | – | 2 | 3 | 1 | – |
| | number | 209 376 014 | 783 612 | – | (D) | (D) | (D) | – |
| Selected crops harvested: | | | | | | | | |
| Wheat for grain | farms | 2 841 | 17 | – | 1 | 40 | – | 117 |
| | acres | 562 302 | 1 815 | – | (D) | 9 350 | – | 28 415 |
| | bushels | 40 004 786 | 82 177 | – | (D) | 594 054 | – | 1 806 685 |
| Barley for grain | farms | 1 431 | 8 | – | – | 12 | – | 6 |
| | acres | 269 845 | 217 | – | – | 3 587 | – | 893 |
| | bushels | 14 560 411 | 9 623 | – | – | 212 321 | – | 29 158 |
| Rice | farms | 1 654 | – | – | – | 304 | 1 | 400 |
| | acres | 399 193 | – | – | – | 76 308 | (D) | 97 873 |
| | cwt | 28 566 209 | – | – | – | 5 351 431 | (D) | 7 491 401 |
| Cotton | farms | 3 037 | – | – | – | – | – | – |
| | acres | 1 083 811 | – | – | – | – | – | – |
| | bales | 2 619 934 | – | – | – | – | – | – |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) | farms | 10 638 | 84 | 1 | 29 | 141 | 23 | 73 |
| | acres | 1 532 777 | 9 098 | (D) | 2 633 | 9 104 | 627 | 9 892 |
| | tons, dry | 7 304 837 | 17 586 | (D) | 5 612 | 34 696 | (D) | 49 978 |
| Vegetables harvested for sale (see text) | farms | 3 787 | 18 | – | 4 | 23 | 2 | 46 |
| | acres | 882 741 | 837 | – | 30 | 68 | (D) | 15 373 |
| Land in orchards | farms | 41 021 | 95 | – | 114 | 1 298 | 83 | 264 |
| | acres | 2 152 664 | 2 640 | – | 2 475 | 74 785 | 1 251 | 24 894 |

See footnotes at end of table.

## Table 1. **County Summary Highlights: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Contra Costa | Del Norte | El Dorado | Fresno | Glenn | Humboldt | Imperial |
|---|---|---|---|---|---|---|---|---|
| Farms | number | 840 | 84 | 738 | 7 590 | 1 170 | 890 | 804 |
| Land in farms | acres | 200 262 | 13 139 | 128 135 | 1 975 373 | 490 732 | 616 267 | 542 958 |
| Average size of farm | acres | 238 | 156 | 174 | 260 | 419 | 692 | 675 |
| Value of land and buildings[1]: | | | | | | | | |
| Average per farm | dollars | 475 373 | 472 702 | 350 072 | 562 757 | 541 518 | 421 624 | 1 349 132 |
| Average per acre | dollars | 2 213 | 3 067 | 1 827 | 2 180 | 1 412 | 556 | 2 013 |
| Estimated market value of all machinery and equipment[1]: | | | | | | | | |
| Average per farm | dollars | 25 160 | 44 093 | 16 717 | 56 866 | 68 555 | 30 708 | 113 780 |
| Farms by size: | | | | | | | | |
| 1 to 9 acres | | 336 | 21 | 166 | 1 234 | 145 | 134 | 119 |
| 10 to 49 acres | | 225 | 21 | 336 | 3 523 | 382 | 207 | 124 |
| 50 to 179 acres | | 123 | 26 | 148 | 1 633 | 228 | 253 | 150 |
| 180 to 499 acres | | 73 | 11 | 53 | 566 | 200 | 138 | 145 |
| 500 to 999 acres | | 30 | 3 | 15 | 301 | 96 | 49 | 111 |
| 1,000 acres or more | | 53 | 2 | 20 | 333 | 119 | 109 | 155 |
| Total cropland | farms | 598 | 70 | 471 | 6 884 | 1 028 | 634 | 693 |
| | acres | 53 935 | 8 790 | 18 585 | 1 231 381 | 265 675 | 56 649 | 468 263 |
| Harvested cropland | farms | 476 | 48 | 326 | 6 428 | 871 | 421 | 657 |
| | acres | 30 267 | 2 934 | 3 632 | 1 010 151 | 181 890 | 13 512 | 409 682 |
| Irrigated land | farms | 385 | 43 | 370 | 6 597 | 989 | 289 | 672 |
| | acres | 25 240 | 5 523 | 8 809 | 1 011 320 | 181 536 | 13 466 | 413 092 |
| Market value of agricultural products sold | $1,000 | 52 439 | 13 645 | 9 019 | 1 681 523 | 147 805 | 53 728 | 716 195 |
| Average per farm | dollars | 62 428 | 164 821 | 12 221 | 221 545 | 126 329 | 60 369 | 890 790 |
| Crops, including nursery and greenhouse crops | $1,000 | 38 680 | 6 501 | 5 430 | 1 223 873 | 109 302 | 9 989 | 373 085 |
| Livestock, poultry, and their products | $1,000 | 13 760 | 7 343 | 3 589 | 457 650 | 38 502 | 43 739 | 343 110 |
| Farms by value of sales: | | | | | | | | |
| Less than $2,500 | | 320 | 29 | 378 | 1 308 | 193 | 275 | 74 |
| $2,500 to $4,999 | | 117 | 6 | 133 | 501 | 98 | 103 | 35 |
| $5,000 to $9,999 | | 97 | 13 | 80 | 612 | 122 | 97 | 42 |
| $10,000 to $24,999 | | 125 | 9 | 71 | 1 196 | 165 | 120 | 80 |
| $25,000 to $49,999 | | 53 | 5 | 40 | 1 095 | 121 | 72 | 81 |
| $50,000 to $99,999 | | 50 | 3 | 22 | 968 | 146 | 74 | 76 |
| $100,000 or more | | 78 | 19 | 14 | 1 910 | 325 | 149 | 416 |
| Operators by principal occupation: | | | | | | | | |
| Farming | | 336 | 39 | 275 | 4 287 | 740 | 487 | 560 |
| Other | | 504 | 45 | 463 | 3 303 | 430 | 403 | 244 |
| Operators by days worked off farm: | | | | | | | | |
| Any | | 530 | 44 | 499 | 4 235 | 558 | 484 | 344 |
| 200 days or more | | 367 | 29 | 338 | 2 726 | 359 | 278 | 226 |
| Average age of operator | years | 52.8 | 56.1 | 53.1 | 53.5 | 52.5 | 52.1 | 51.1 |
| Total farm production expenses[1] | $1,000 | 41 740 | 13 070 | 11 202 | 1 308 841 | 111 416 | 40 544 | 614 615 |
| Average per farm | dollars | 49 750 | 155 597 | 15 179 | 172 443 | 95 146 | 45 606 | 763 497 |
| Livestock and poultry: | | | | | | | | |
| Cattle and calves inventory | farms | 260 | 63 | 312 | 1 121 | 443 | 645 | 128 |
| | number | 36 125 | 8 759 | 12 082 | 322 486 | 65 905 | 70 544 | 344 105 |
| Beef cows | farms | 201 | 44 | 257 | 741 | 249 | 393 | 34 |
| | number | 14 126 | 1 347 | 5 862 | 26 589 | 17 840 | 22 416 | (D) |
| Milk cows | farms | 14 | 17 | 20 | 173 | 118 | 201 | 11 |
| | number | 2 367 | 3 017 | 40 | 61 575 | 13 690 | 18 349 | (D) |
| Cattle and calves sold | farms | 247 | 63 | 264 | 1 018 | 429 | 625 | 126 |
| | number | 20 314 | 3 754 | 5 988 | 291 231 | 30 933 | 38 012 | 527 626 |
| Hogs and pigs inventory | farms | 32 | 6 | 42 | 94 | 34 | 48 | 35 |
| | number | 448 | (D) | 442 | 12 207 | 5 163 | 691 | 2 457 |
| Hogs and pigs sold | farms | 36 | 5 | 40 | 75 | 36 | 34 | 28 |
| | number | 1 847 | (D) | 830 | 26 010 | 10 337 | 948 | 1 917 |
| Sheep and lambs inventory | farms | 39 | 10 | 78 | 152 | 89 | 139 | 30 |
| | number | 637 | 417 | 1 283 | 71 315 | 26 799 | 20 519 | 74 164 |
| Chickens 3 months old or older inventory | farms | 85 | 11 | 111 | 180 | 86 | 109 | 21 |
| | number | 16 043 | 295 | 7 187 | 660 483 | 1 812 | 3 122 | 553 |
| Broilers and other meat-type chickens sold | farms | - | - | 2 | 42 | 2 | 3 | 2 |
| | number | - | - | (D) | 53 501 257 | (D) | (D) | (D) |
| Selected crops harvested: | | | | | | | | |
| Wheat for grain | farms | 20 | - | - | 159 | 141 | - | 293 |
| | acres | 2 555 | - | - | 37 483 | 23 539 | - | 61 111 |
| | bushels | 118 291 | - | - | 3 192 077 | 1 582 547 | - | 5 088 901 |
| Barley for grain | farms | 6 | - | - | 122 | 20 | - | 5 |
| | acres | 961 | - | - | 22 155 | 3 688 | - | 465 |
| | bushels | 67 314 | - | - | 1 502 275 | 151 328 | - | 37 113 |
| Rice | farms | 1 | - | - | 20 | 264 | - | - |
| | acres | (D) | - | - | 9 171 | 63 655 | - | - |
| | cwt | (D) | - | - | 548 348 | 4 612 440 | - | - |
| Cotton | farms | - | - | - | 698 | - | - | 159 |
| | acres | - | - | - | 306 603 | - | - | (D) |
| | bales | - | - | - | 816 708 | - | - | 54 192 |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) | farms | 107 | 33 | 27 | 535 | 252 | 311 | 423 |
| | acres | 9 065 | 2 457 | 306 | 93 876 | 23 902 | 12 428 | 201 796 |
| | tons, dry | 23 687 | (D) | 438 | 543 094 | 106 153 | 37 839 | 1 446 624 |
| Vegetables harvested for sale (see text) | farms | 34 | 1 | 14 | 469 | 7 | 29 | 168 |
| | acres | 5 764 | (D) | 19 | 129 341 | 273 | 218 | 85 292 |
| Land in orchards | farms | 313 | 7 | 284 | 5 458 | 415 | 91 | 74 |
| | acres | 6 682 | (D) | 3 273 | 352 024 | 35 009 | 328 | 4 105 |

See footnotes at end of table.

## Table 1. **County Summary Highlights: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Inyo | Kern | Kings | Lake | Lassen | Los Angeles | Madera |
|---|---|---|---|---|---|---|---|---|
| Farms | number | 94 | 2 255 | 1 204 | 873 | 413 | 2 035 | 1 746 |
| Land in farms | acres | 219 816 | 3 037 068 | 702 173 | 154 903 | 517 976 | 280 156 | 757 263 |
| Average size of farm | acres | 2 338 | 1 347 | 583 | 177 | 1 254 | 138 | 434 |
| Value of land and buildings[1]: | | | | | | | | |
| Average per farm | dollars | 1 204 202 | 1 291 421 | 1 041 406 | 318 387 | 713 712 | 473 873 | 669 232 |
| Average per acre | dollars | 515 | 946 | 1 794 | 1 389 | 493 | 3 216 | 1 692 |
| Estimated market value of all machinery and equipment[1]: | | | | | | | | |
| Average per farm | dollars | 24 181 | 125 267 | 119 061 | 26 605 | 47 647 | 24 660 | 52 513 |
| Farms by size: | | | | | | | | |
| 1 to 9 acres | | 20 | 438 | 246 | 210 | 40 | 1 300 | 182 |
| 10 to 49 acres | | 18 | 453 | 360 | 316 | 104 | 433 | 603 |
| 50 to 179 acres | | 12 | 415 | 236 | 209 | 72 | 149 | 449 |
| 180 to 499 acres | | 20 | 351 | 194 | 76 | 67 | 77 | 268 |
| 500 to 999 acres | | 7 | 243 | 85 | 37 | 39 | 26 | 113 |
| 1,000 acres or more | | 17 | 355 | 83 | 25 | 91 | 50 | 131 |
| Total cropland | farms | 57 | 1 737 | 1 037 | 795 | 355 | 1 144 | 1 458 |
| | acres | 17 927 | 973 565 | 566 245 | 37 410 | 116 015 | 63 779 | 323 760 |
| Harvested cropland | farms | 35 | 1 513 | 936 | 748 | 271 | 969 | 1 308 |
| | acres | (D) | 746 185 | 441 602 | 23 336 | 63 614 | 37 102 | 239 133 |
| Irrigated land | farms | 57 | 1 581 | 997 | 381 | 272 | 882 | 1 359 |
| | acres | 13 034 | 747 022 | 476 037 | 21 112 | 81 429 | 22 919 | 239 984 |
| Market value of agricultural products sold | $1,000 | 4 715 | 1 100 036 | 486 912 | 24 150 | 30 859 | 194 126 | 345 569 |
| Average per farm | dollars | 50 161 | 487 821 | 404 412 | 27 663 | 74 720 | 95 394 | 197 921 |
| Crops, including nursery and greenhouse crops | $1,000 | 859 | 957 747 | 329 054 | 21 821 | 17 213 | 159 333 | 241 459 |
| Livestock, poultry, and their products | $1,000 | 3 856 | 142 289 | 157 858 | 2 329 | 13 646 | 34 793 | 104 111 |
| Farms by value of sales: | | | | | | | | |
| Less than $2,500 | | 35 | 497 | 183 | 368 | 130 | 975 | 290 |
| $2,500 to $4,999 | | 13 | 151 | 83 | 121 | 41 | 245 | 122 |
| $5,000 to $9,999 | | 9 | 153 | 107 | 105 | 42 | 228 | 126 |
| $10,000 to $24,999 | | 4 | 229 | 154 | 105 | 62 | 177 | 217 |
| $25,000 to $49,999 | | 13 | 129 | 109 | 73 | 48 | 119 | 213 |
| $50,000 to $99,999 | | 7 | 180 | 91 | 48 | 36 | 86 | 228 |
| $100,000 or more | | 13 | 916 | 477 | 53 | 54 | 206 | 550 |
| Operators by principal occupation: | | | | | | | | |
| Farming | | 46 | 1 272 | 753 | 333 | 203 | 688 | 943 |
| Other | | 48 | 983 | 451 | 540 | 210 | 1 347 | 803 |
| Operators by days worked off farm: | | | | | | | | |
| Any | | 58 | 1 203 | 522 | 507 | 251 | 1 364 | 986 |
| 200 days or more | | 35 | 769 | 326 | 317 | 153 | 958 | 645 |
| Average age of operator | years | 53.9 | 51.5 | 52.9 | 57.0 | 52.3 | 52.3 | 53.8 |
| Total farm production expenses[1] | $1,000 | 4 325 | 851 694 | 382 561 | 23 238 | 25 062 | 142 280 | 273 567 |
| Average per farm | dollars | 46 011 | 378 195 | 317 742 | 26 619 | 60 683 | 69 848 | 156 592 |
| Livestock and poultry: | | | | | | | | |
| Cattle and calves inventory | farms | 57 | 523 | 391 | 175 | 229 | 324 | 444 |
| | number | 16 516 | 212 303 | 134 756 | 6 665 | 63 154 | 20 960 | 115 908 |
| Beef cows | farms | 55 | 366 | 126 | 147 | 202 | 194 | 319 |
| | number | 12 665 | 50 020 | 3 138 | 3 062 | 34 450 | 4 524 | 20 757 |
| Milk cows | farms | 5 | 43 | 169 | 9 | 27 | 37 | 53 |
| | number | 8 | 20 392 | 70 658 | 22 | 222 | 4 428 | 19 424 |
| Cattle and calves sold | farms | 55 | 484 | 368 | 157 | 222 | 263 | 438 |
| | number | 8 541 | 168 815 | 52 113 | 4 039 | 31 033 | 13 264 | 76 284 |
| Hogs and pigs inventory | farms | 3 | 80 | 32 | 24 | 32 | 125 | 40 |
| | number | (D) | 4 330 | 709 | 142 | 463 | 2 568 | 1 385 |
| Hogs and pigs sold | farms | 1 | 76 | 29 | 18 | 28 | 114 | 35 |
| | number | (D) | 6 357 | 1 103 | 341 | 619 | 3 361 | 2 625 |
| Sheep and lambs inventory | farms | 13 | 118 | 41 | 67 | 69 | 144 | 56 |
| | number | 265 | 174 996 | 17 815 | 2 642 | 4 540 | 19 750 | 20 894 |
| Chickens 3 months old or older inventory | farms | 17 | 138 | 41 | 68 | 56 | 245 | 51 |
| | number | 559 | (D) | 70 416 | (D) | 1 191 | 375 520 | 2 021 |
| Broilers and other meat-type chickens sold | farms | - | 7 | 2 | 1 | - | 39 | 5 |
| | number | - | (D) | (D) | (D) | - | 2 197 619 | (D) |
| Selected crops harvested: | | | | | | | | |
| Wheat for grain | farms | - | 209 | 102 | - | 31 | 11 | 121 |
| | acres | - | 32 561 | 51 350 | - | 2 595 | 1 133 | 20 832 |
| | bushels | - | 2 496 631 | 4 125 436 | - | 131 160 | 31 339 | 1 444 205 |
| Barley for grain | farms | - | 81 | 96 | - | 19 | 20 | 24 |
| | acres | - | 23 809 | 24 449 | - | 1 171 | 5 621 | 3 731 |
| | bushels | - | 1 209 134 | 1 657 697 | - | 56 049 | 124 602 | 206 531 |
| Rice | farms | - | 2 | - | - | - | - | 1 |
| | acres | - | (D) | - | - | - | - | (D) |
| | cwt | - | (D) | - | - | - | - | (D) |
| Cotton | farms | - | 611 | 481 | - | - | - | 168 |
| | acres | - | 275 404 | 234 104 | - | - | - | 33 290 |
| | bales | - | 655 830 | 535 565 | - | - | - | 73 765 |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) | farms | 26 | 453 | 287 | 103 | 253 | 82 | 191 |
| | acres | 3 465 | 96 809 | 38 921 | 4 198 | 57 977 | 15 174 | 36 572 |
| | tons, dry | 14 054 | 659 513 | 241 832 | 7 975 | 134 192 | 71 045 | 212 185 |
| Vegetables harvested for sale (see text) | farms | 2 | 149 | 30 | 8 | 1 | 46 | [illegible] |
| | acres | (D) | 40 330 | 7 684 | 54 | (D) | 1 593 | 1 528 |
| Land in orchards | farms | 9 | 833 | 404 | 673 | 4 | 524 | 1 086 |
| | acres | 33 | 219 811 | 25 167 | 18 676 | 19 | 4 891 | 130 714 |

See footnotes at end of table.

## Table 1. **County Summary Highlights: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Marin | Mariposa | Mendocino | Merced | Modoc | Mono | Monterey |
|---|---|---|---|---|---|---|---|---|
| Farms | number | 285 | 255 | 1 067 | 3 048 | 495 | 76 | 1 364 |
| Land in farms | acres | 167 590 | 236 709 | 777 264 | 1 049 302 | 729 023 | 72 900 | 1 384 702 |
| Average size of farm | acres | 588 | 928 | 728 | 344 | 1 473 | 959 | 1 015 |
| Value of land and buildings[1]: | | | | | | | | |
| Average per farm | dollars | 863 345 | 563 467 | 511 613 | 605 365 | 851 483 | 665 461 | 1 316 123 |
| Average per acre | dollars | 1 375 | 581 | 710 | 1 736 | 556 | 694 | 1 204 |
| Estimated market value of all machinery and equipment[1]: | | | | | | | | |
| Average per farm | dollars | 38 049 | 23 676 | 23 737 | 65 472 | 65 654 | 47 266 | 102 598 |
| Farms by size: | | | | | | | | |
| 1 to 9 acres | | 49 | 18 | 132 | 449 | 30 | 7 | 330 |
| 10 to 49 acres | | 44 | 49 | 323 | 1 231 | 42 | 19 | 276 |
| 50 to 179 acres | | 42 | 59 | 251 | 723 | 121 | 13 | 209 |
| 180 to 499 acres | | 43 | 45 | 162 | 319 | 111 | 8 | 186 |
| 500 to 999 acres | | 41 | 30 | 71 | 147 | 58 | 11 | 120 |
| 1,000 acres or more | | 66 | 54 | 128 | 179 | 133 | 16 | 243 |
| Total cropland | farms | 118 | 119 | 787 | 2 661 | 430 | 60 | 1 074 |
| | acres | 21 044 | 21 580 | 64 063 | 517 026 | 196 306 | 17 242 | 316 444 |
| Harvested cropland | farms | 72 | 51 | 618 | 2 321 | 374 | 46 | 889 |
| | acres | 4 123 | 1 832 | 26 299 | 382 246 | 108 517 | 8 871 | 214 053 |
| Irrigated land | farms | 34 | 51 | 466 | 2 543 | 385 | 62 | 814 |
| | acres | 716 | 8 494 | 21 024 | 423 414 | 145 907 | 22 134 | 181 127 |
| Market value of agricultural products sold | $1,000 | 41 761 | 14 835 | 37 876 | 792 105 | 45 633 | 5 083 | 730 746 |
| Average per farm | dollars | 146 531 | 58 176 | 35 497 | 259 877 | 92 188 | 66 878 | 535 738 |
| Crops, including nursery and greenhouse crops | $1,000 | 1 664 | 393 | 27 293 | 318 278 | 24 652 | 2 602 | 687 781 |
| Livestock, poultry, and their products | $1,000 | 40 098 | 14 442 | 10 583 | 473 827 | 20 981 | 2 481 | 42 965 |
| Farms by value of sales: | | | | | | | | |
| Less than $2,500 | | 70 | 103 | 352 | 469 | 81 | 18 | 259 |
| $2,500 to $4,999 | | 26 | 37 | 161 | 244 | 31 | 12 | 101 |
| $5,000 to $9,999 | | 27 | 24 | 121 | 289 | 39 | 9 | 115 |
| $10,000 to $24,999 | | 35 | 37 | 164 | 425 | 76 | 9 | 153 |
| $25,000 to $49,999 | | 29 | 23 | 100 | 369 | 82 | 8 | 126 |
| $50,000 to $99,999 | | 20 | 13 | 77 | 302 | 69 | 8 | 91 |
| $100,000 or more | | 78 | 18 | 92 | 950 | 117 | 12 | 519 |
| Operators by principal occupation: | | | | | | | | |
| Farming | | 167 | 115 | 500 | 1 797 | 327 | 46 | 901 |
| Other | | 118 | 140 | 567 | 1 251 | 168 | 30 | 463 |
| Operators by days worked off farm: | | | | | | | | |
| Any | | 135 | 152 | 656 | 1 540 | 252 | 33 | 636 |
| 200 days or more | | 84 | 91 | 395 | 989 | 127 | 20 | 372 |
| Average age of operator | years | 53.1 | 56.5 | 53.8 | 52.3 | 53.9 | 57.9 | 51.4 |
| Total farm production expenses[1] | $1,000 | 32 355 | 13 996 | 32 232 | 631 726 | 34 570 | 4 160 | 570 946 |
| Average per farm | dollars | 113 925 | 54 885 | 30 180 | 207 259 | 69 839 | 54 738 | 418 890 |
| Livestock and poultry: | | | | | | | | |
| Cattle and calves inventory | farms | 181 | 179 | 465 | 1 059 | 273 | 51 | 457 |
| | number | 43 072 | 29 984 | 30 452 | 339 285 | 84 872 | 9 429 | 93 746 |
| Beef cows | farms | 112 | 154 | 381 | 515 | 242 | 47 | 356 |
| | number | 7 877 | 12 955 | 14 903 | 41 764 | 45 254 | (D) | 32 710 |
| Milk cows | farms | 67 | 14 | 34 | 364 | 28 | 2 | 26 |
| | number | 15 484 | 127 | 786 | 120 939 | 63 | (D) | 4 874 |
| Cattle and calves sold | farms | 179 | 175 | 434 | 1 014 | 270 | 50 | 440 |
| | number | 17 768 | 16 264 | 16 015 | 179 844 | 46 061 | 5 322 | 64 957 |
| Hogs and pigs inventory | farms | 8 | 7 | 53 | 84 | 14 | 2 | 45 |
| | number | 46 | 57 | 1 409 | 18 461 | 1 390 | (D) | 1 640 |
| Hogs and pigs sold | farms | 5 | 4 | 46 | 58 | 13 | 1 | 38 |
| | number | 62 | 125 | 3 567 | 34 583 | (D) | (D) | 2 768 |
| Sheep and lambs inventory | farms | 50 | 20 | 235 | 92 | 68 | 9 | 92 |
| | number | 16 059 | 685 | 29 691 | 19 685 | 13 332 | (D) | 3 847 |
| Chickens 3 months old or older inventory | farms | 18 | 31 | 118 | 104 | 42 | 7 | 71 |
| | number | (D) | 671 | 2 538 | 2 344 647 | 878 | 193 | 52 828 |
| Broilers and other meat-type chickens sold | farms | 1 | - | 1 | 10 | - | - | 3 |
| | number | (D) | - | (D) | 78 481 995 | - | - | (D) |
| Selected crops harvested: | | | | | | | | |
| Wheat for grain | farms | - | 1 | - | 103 | 60 | 1 | 17 |
| | acres | - | (D) | - | 13 569 | 3 433 | (D) | 3 038 |
| | bushels | - | (D) | - | 1 050 971 | 204 777 | (D) | 142 576 |
| Barley for grain | farms | - | - | - | 52 | 122 | - | 70 |
| | acres | - | - | - | 5 931 | 13 089 | - | 29 450 |
| | bushels | - | - | - | 346 712 | 1 263 214 | - | 1 150 551 |
| Rice | farms | - | - | - | 17 | - | - | - |
| | acres | - | - | - | 6 353 | - | - | - |
| | cwt | - | - | - | 502 876 | - | - | - |
| Cotton | farms | - | - | - | 234 | - | - | 1 |
| | acres | - | - | - | 58 355 | - | - | (D) |
| | bales | - | - | - | 137 657 | - | - | (D) |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) | farms | 38 | 16 | 211 | 670 | 282 | 41 | 129 |
| | acres | 3 878 | 1 086 | 9 173 | 107 616 | 83 604 | 8 529 | 12 833 |
| | tons, dry | 11 777 | (D) | 19 372 | 554 325 | 215 323 | 37 044 | 37 933 |
| Vegetables harvested for sale (see text) | farms | 4 | - | 25 | 136 | 16 | - | 284 |
| | acres | (D) | - | 303 | 26 829 | 1 520 | - | 174 844 |
| Land in orchards | farms | 16 | 31 | 402 | 1 485 | 11 | 7 | 143 |
| | acres | 95 | 177 | 16 916 | 109 211 | 46 | 23 | 31 027 |

See footnotes at end of table.

## Table 1. **County Summary Highlights: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Napa | Nevada | Orange | Placer | Plumas | Riverside | Sacramento |
|---|---|---|---|---|---|---|---|---|
| Farms | number | 1 197 | 386 | 504 | 1 233 | 109 | 3 874 | 1 586 |
| Land in farms | acres | 258 197 | 56 179 | 108 887 | 168 223 | 88 132 | 491 150 | 412 225 |
| Average size of farm | acres | 216 | 146 | 216 | 136 | 809 | 127 | 260 |
| Value of land and buildings[1]: | | | | | | | | |
| Average per farm | dollars | 678 074 | 247 124 | 1 515 943 | 293 703 | 472 229 | 484 266 | 519 743 |
| Average per acre | dollars | 3 320 | 2 539 | 7 186 | 2 199 | 641 | 3 759 | 2 030 |
| Estimated market value of all machinery and equipment[1]: | | | | | | | | |
| Average per farm | dollars | 33 609 | 13 249 | 54 581 | 17 783 | 34 873 | 43 776 | 42 327 |
| Farms by size: | | | | | | | | |
| 1 to 9 acres | | 267 | 99 | 276 | 371 | 16 | 1 609 | 474 |
| 10 to 49 acres | | 470 | 168 | 125 | 515 | 20 | 1 384 | 541 |
| 50 to 179 acres | | 252 | 67 | 60 | 207 | 25 | 512 | 224 |
| 180 to 499 acres | | 108 | 22 | 31 | 71 | 15 | 191 | 178 |
| 500 to 999 acres | | 46 | 17 | 5 | 38 | 11 | 82 | 89 |
| 1,000 acres or more | | 54 | 13 | 7 | 31 | 22 | 96 | 60 |
| Total cropland | farms | 1 071 | 231 | 357 | 829 | 90 | 2 913 | 1 115 |
| | acres | 69 533 | 13 750 | 23 883 | 59 543 | 23 764 | 292 720 | 185 629 |
| Harvested cropland | farms | 972 | 127 | 328 | 467 | 61 | 2 526 | 761 |
| | acres | 43 328 | 2 276 | 18 888 | 23 158 | 12 880 | 217 994 | 115 478 |
| Irrigated land | farms | 680 | 236 | 304 | 788 | 61 | 2 573 | 1 008 |
| | acres | 30 284 | 4 461 | 17 496 | 29 487 | 19 799 | 196 544 | 116 925 |
| Market value of agricultural products sold | $1,000 | 72 716 | 3 101 | 187 904 | 35 233 | 5 978 | 726 902 | 195 510 |
| Average per farm | dollars | 60 749 | 8 034 | 372 825 | 28 575 | 54 845 | 187 636 | 123 272 |
| Crops, including nursery and greenhouse crops | $1,000 | 66 948 | 821 | 184 963 | 11 528 | 1 532 | 335 096 | 87 270 |
| Livestock, poultry, and their products | $1,000 | 5 768 | 2 280 | 2 941 | 23 704 | 4 446 | 391 805 | 108 240 |
| Farms by value of sales: | | | | | | | | |
| Less than $2,500 | | 334 | 216 | 175 | 626 | 32 | 1 454 | 636 |
| $2,500 to $4,999 | | 168 | 68 | 55 | 214 | 17 | 419 | 195 |
| $5,000 to $9,999 | | 167 | 43 | 48 | 141 | 13 | 416 | 152 |
| $10,000 to $24,999 | | 210 | 30 | 55 | 97 | 10 | 474 | 152 |
| $25,000 to $49,999 | | 93 | 19 | 28 | 50 | 9 | 275 | 91 |
| $50,000 to $99,999 | | 67 | 4 | 17 | 44 | 15 | 203 | 89 |
| $100,000 or more | | 158 | 6 | 126 | 61 | 13 | 633 | 269 |
| Operators by principal occupation: | | | | | | | | |
| Farming | | 556 | 152 | 212 | 472 | 60 | 1 467 | 687 |
| Other | | 641 | 234 | 292 | 761 | 49 | 2 407 | 899 |
| Operators by days worked off farm: | | | | | | | | |
| Any | | 738 | 260 | 292 | 811 | 60 | 2 477 | 940 |
| 200 days or more | | 482 | 154 | 205 | 570 | 29 | 1 795 | 673 |
| Average age of operator | years | 55.6 | 53.6 | 53.9 | 53.1 | 56.0 | 53.7 | 52.2 |
| Total farm production expenses[1] | $1,000 | 64 199 | 4 083 | 130 194 | 32 289 | 5 417 | 572 927 | 154 247 |
| Average per farm | dollars | 53 634 | 10 577 | 257 810 | 26 166 | 49 696 | 147 967 | 97 317 |
| Livestock and poultry: | | | | | | | | |
| Cattle and calves inventory | farms | 196 | 199 | 41 | 704 | 73 | 627 | 752 |
| | number | 15 269 | 6 766 | 3 797 | 29 957 | 14 742 | 198 680 | 111 565 |
| Beef cows | farms | 155 | 171 | 31 | 595 | 69 | 311 | 490 |
| | number | 6 351 | 3 627 | 2 249 | 14 507 | 8 803 | 7 599 | 22 075 |
| Milk cows | farms | 7 | 14 | 5 | 31 | 7 | 180 | 122 |
| | number | 1 396 | 26 | 22 | 1 165 | 13 | 112 002 | 21 919 |
| Cattle and calves sold | farms | 170 | 195 | 40 | 633 | 70 | 504 | 699 |
| | number | 8 823 | 3 688 | 2 247 | 17 533 | 10 346 | 99 326 | 114 944 |
| Hogs and pigs inventory | farms | 18 | 44 | 13 | 63 | 8 | 173 | 90 |
| | number | 1 120 | 398 | 364 | 710 | 50 | 4 007 | 1 987 |
| Hogs and pigs sold | farms | 15 | 35 | 12 | 56 | 7 | 130 | 72 |
| | number | 1 566 | 1 133 | 407 | 1 071 | (D) | 6 801 | 10 390 |
| Sheep and lambs inventory | farms | 60 | 47 | 5 | 149 | 19 | 141 | 139 |
| | number | 1 269 | 1 095 | 64 | 15 896 | 539 | 31 873 | 10 148 |
| Chickens 3 months old or older inventory | farms | 65 | 65 | 32 | 170 | 22 | 318 | 188 |
| | number | 3 377 | 1 888 | 94 893 | 6 476 | 766 | 13 232 390 | 68 243 |
| Broilers and other meat-type chickens sold | farms | - | 4 | 1 | 7 | - | 16 | 13 |
| | number | - | (D) | (D) | 293 | - | 801 | 620 246 |
| Selected crops harvested: | | | | | | | | |
| Wheat for grain | farms | - | - | 1 | 6 | 1 | 52 | 132 |
| | acres | - | - | (D) | 1 971 | (D) | 16 070 | 18 426 |
| | bushels | - | - | (D) | 92 437 | (D) | 870 345 | 1 499 069 |
| Barley for grain | farms | - | 1 | 4 | 2 | 1 | 29 | 16 |
| | acres | - | (D) | (D) | (D) | (D) | 12 934 | 607 |
| | bushels | - | (D) | (D) | (D) | (D) | 258 444 | 57 937 |
| Rice | farms | - | - | - | 50 | - | - | 54 |
| | acres | - | - | - | 10 972 | - | - | 9 670 |
| | cwt | - | - | - | 733 688 | - | - | 653 596 |
| Cotton | farms | - | - | - | - | - | 45 | - |
| | acres | - | - | - | - | - | 19 875 | - |
| | bales | - | - | - | - | - | 51 124 | - |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) | farms | 48 | 45 | 11 | 123 | 52 | 290 | 35 |
| | acres | 5 575 | 1 820 | (D) | 5 614 | 11 410 | 52 466 | 29 45 |
| | tons, dry | 11 554 | 1 816 | (D) | 11 435 | 21 540 | 302 920 | 105 06 |
| Vegetables harvested for sale (see text) | farms | 10 | 9 | 31 | 14 | 2 | 139 | 7 |
| | acres | 43 | 29 | 4 457 | 243 | (D) | 31 710 | 6 27 |
| Land in orchards | farms | 916 | 72 | 141 | 292 | 6 | 2 047 | 22 |
| | acres | 37 626 | 406 | 8 251 | 2 928 | (D) | 80 867 | 9 97 |

See footnotes at end of table.

## Table 1. County Summary Highlights: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | San Benito | San Bernardino | San Diego | San Francisco | San Joaquin | San Luis Obispo | San Mateo | Santa Barbara |
|---|---|---|---|---|---|---|---|---|---|
| Farms | number | 704 | 1 938 | 6 259 | 5 | 4 366 | 1 991 | 330 | 1 756 |
| Land in farms | acres | 631 888 | 1 682 364 | 529 964 | (D) | 823 729 | 1 444 385 | 63 511 | 869 969 |
| Average size of farm | acres | 898 | 868 | 85 | (D) | 189 | 725 | 192 | 495 |
| Value of land and buildings[1]: | | | | | | | | | |
| Average per farm | dollars | 778 180 | 449 635 | 308 853 | (D) | 535 860 | 723 109 | 813 079 | 739 708 |
| Average per acre | dollars | 681 | 520 | 3 451 | (D) | 2 894 | 994 | 3 193 | 1 455 |
| Estimated market value of all machinery and equipment[1]: | | | | | | | | | |
| Average per farm | dollars | 43 665 | 40 394 | 18 056 | (D) | 64 170 | 34 017 | 41 066 | 44 033 |
| Farms by size: | | | | | | | | | |
| 1 to 9 acres | | 148 | 884 | 3 654 | 5 | 926 | 379 | 128 | 638 |
| 10 to 49 acres | | 207 | 657 | 1 833 | - | 1 829 | 627 | 81 | 457 |
| 50 to 179 acres | | 116 | 254 | 490 | - | 850 | 390 | 54 | 264 |
| 180 to 499 acres | | 68 | 90 | 163 | - | 437 | 205 | 36 | 130 |
| 500 to 999 acres | | 50 | 25 | 50 | - | 145 | 139 | 15 | 110 |
| 1,000 acres or more | | 115 | 28 | 69 | - | 179 | 251 | 16 | 157 |
| Total cropland | farms | 573 | 1 201 | 5 544 | 5 | 3 931 | 1 534 | 238 | 1 453 |
| | acres | 89 654 | 61 514 | 123 236 | 10 | 550 526 | 336 711 | 22 628 | 144 549 |
| Harvested cropland | farms | 472 | 952 | 5 288 | 5 | 3 552 | 1 202 | 193 | 1 279 |
| | acres | 50 154 | 39 642 | 82 419 | 10 | 457 638 | 123 171 | 8 079 | 91 383 |
| Irrigated land | farms | 378 | 998 | 5 145 | 5 | 3 697 | 859 | 175 | 1 240 |
| | acres | 30 622 | 37 175 | 72 686 | 10 | 448 511 | 47 975 | 5 481 | 76 171 |
| Market value of agricultural products sold | $1,000 | 83 973 | 488 738 | 444 000 | 2 010 | 633 700 | 160 173 | 88 112 | 287 766 |
| Average per farm | dollars | 119 280 | 252 187 | 70 938 | 402 010 | 145 144 | 80 449 | 267 007 | 163 876 |
| Crops, including nursery and greenhouse crops | $1,000 | 56 171 | 41 105 | 345 349 | 2 010 | 415 320 | 117 619 | 86 361 | 244 433 |
| Livestock, poultry, and their products | $1,000 | 27 802 | 447 633 | 98 651 | - | 218 380 | 42 554 | 1 751 | 43 333 |
| Farms by value of sales: | | | | | | | | | |
| Less than $2,500 | | 163 | 731 | 2 623 | - | 852 | 665 | 98 | 501 |
| $2,500 to $4,999 | | 78 | 219 | 857 | - | 412 | 273 | 28 | 228 |
| $5,000 to $9,999 | | 85 | 177 | 753 | - | 455 | 273 | 29 | 177 |
| $10,000 to $24,999 | | 101 | 212 | 801 | - | 675 | 274 | 42 | 220 |
| $25,000 to $49,999 | | 65 | 97 | 414 | 1 | 527 | 182 | 26 | 173 |
| $50,000 to $99,999 | | 69 | 96 | 248 | 1 | 419 | 104 | 30 | 145 |
| $100,000 or more | | 123 | 406 | 558 | 3 | 1 026 | 220 | 77 | 312 |
| Operators by principal occupation: | | | | | | | | | |
| Farming | | 387 | 876 | 2 371 | 3 | 2 398 | 1 012 | 161 | 970 |
| Other | | 317 | 1 062 | 3 888 | 2 | 1 968 | 979 | 169 | 786 |
| Operators by days worked off farm: | | | | | | | | | |
| Any | | 384 | 1 085 | 3 816 | 2 | 2 384 | 1 155 | 164 | 952 |
| 200 days or more | | 247 | 753 | 2 561 | 1 | 1 591 | 721 | 112 | 544 |
| Average age of operator | years | 54.2 | 52.8 | 56.2 | 48.8 | 54.1 | 52.6 | 52.5 | 53.1 |
| Total farm production expenses[1] | $1,000 | 64 514 | 389 108 | 340 941 | 1 224 | 484 437 | 127 035 | 74 382 | 224 131 |
| Average per farm | dollars | 91 640 | 200 778 | 54 472 | 244 898 | 110 957 | 63 804 | 225 400 | 127 637 |
| Livestock and poultry: | | | | | | | | | |
| Cattle and calves inventory | farms | 271 | 576 | 492 | - | 937 | 844 | 77 | 415 |
| | number | 62 367 | 313 099 | 42 723 | - | 183 636 | 118 419 | 5 037 | 88 213 |
| Beef cows | farms | 209 | 195 | 339 | - | 559 | 700 | 66 | 325 |
| | number | 20 477 | 9 548 | 10 796 | - | 22 496 | 49 657 | (D) | 30 987 |
| Milk cows | farms | 10 | 245 | 59 | - | 201 | 39 | 2 | 19 |
| | number | 869 | 166 456 | 13 050 | - | 68 237 | 1 853 | (D) | 4 665 |
| Cattle and calves sold | farms | 274 | 532 | 401 | - | 868 | 796 | 74 | 394 |
| | number | 51 082 | 242 438 | 25 789 | - | 75 248 | 74 926 | 3 075 | 51 538 |
| Hogs and pigs inventory | farms | 23 | 96 | 164 | - | 101 | 96 | 7 | 29 |
| | number | 646 | 2 467 | 3 127 | - | 5 066 | 5 855 | 63 | 796 |
| Hogs and pigs sold | farms | 16 | 83 | 131 | - | 86 | 77 | 4 | 25 |
| | number | 1 334 | 8 488 | 5 212 | - | 7 087 | 4 976 | 75 | 1 287 |
| Sheep and lambs inventory | farms | 42 | 96 | 88 | - | 128 | 132 | 18 | 76 |
| | number | 1 278 | 46 477 | 1 136 | - | 29 104 | 10 207 | 739 | 15 948 |
| Chickens 3 months old or older inventory | farms | 32 | 200 | 329 | - | 199 | 189 | 24 | 82 |
| | number | (D) | 4 086 667 | 5 364 683 | - | 5 538 956 | (D) | (D) | (D) |
| Broilers and other meat-type chickens sold | farms | 1 | 15 | 8 | - | 32 | 5 | 3 | 4 |
| | number | (D) | 328 030 | 200 | - | 4 586 786 | (D) | 200 | (D) |
| Selected crops harvested: | | | | | | | | | |
| Wheat for grain | farms | 20 | 5 | 4 | - | 195 | 45 | - | 20 |
| | acres | 2 203 | 302 | 2 511 | - | 41 582 | 13 403 | - | 4 169 |
| | bushels | 125 969 | 19 262 | 57 299 | - | 3 330 166 | 456 875 | - | 60 026 |
| Barley for grain | farms | 30 | 11 | 11 | - | 74 | 118 | 5 | 26 |
| | acres | 5 377 | 856 | (D) | - | 5 559 | 38 490 | 155 | 2 842 |
| | bushels | 233 930 | 32 301 | 53 591 | - | 449 033 | 1 422 073 | 6 357 | 125 016 |
| Rice | farms | - | - | - | - | 33 | - | - | - |
| | acres | - | - | - | - | 4 243 | - | - | - |
| | cwt | - | - | - | - | 216 534 | - | - | - |
| Cotton | farms | 1 | 2 | - | - | - | 1 | - | - |
| | acres | (D) | (D) | - | - | - | (D) | - | - |
| | bales | (D) | (D) | - | - | - | (D) | - | - |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) | farms | 147 | 190 | 110 | - | 652 | 309 | 30 | 187 |
| | acres | 18 141 | 21 864 | 6 817 | - | 78 407 | 24 438 | 2 470 | 17 688 |
| | tons, dry | 60 003 | 130 871 | 10 179 | - | 413 617 | 62 233 | 5 420 | 57 252 |
| Vegetables harvested for sale (see text) | farms | 57 | 48 | 151 | 1 | 300 | 244 | 43 | 139 |
| | acres | 12 938 | 2 910 | 7 533 | (D) | 62 861 | 28 110 | 3 004 | 31 152 |
| Land in orchards | farms | 294 | 625 | 4 548 | - | 2 714 | 568 | 39 | 651 |
| | acres | 9 948 | 11 608 | 56 682 | - | 146 275 | 19 581 | 509 | 24 416 |

See footnotes at end of table.

## Table 1. **County Summary Highlights: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Santa Clara | Santa Cruz | Shasta | Sierra | Siskiyou | Solano | Sonoma | Stanislaus |
|---|---|---|---|---|---|---|---|---|---|
| Farms | number | 1 312 | 813 | 899 | 46 | 765 | 895 | 3 039 | 4 630 |
| Land in farms | acres | 347 504 | 55 205 | 377 352 | 51 352 | 669 385 | 321 297 | 549 539 | 719 845 |
| Average size of farm | acres | 265 | 68 | 420 | 1 116 | 875 | 359 | 181 | 155 |
| Value of land and buildings[1]: | | | | | | | | | |
| Average per farm | dollars | 432 242 | 445 045 | 358 453 | 576 000 | 543 455 | 644 556 | 472 562 | 445 704 |
| Average per acre | dollars | 1 699 | 9 652 | 861 | 516 | 733 | 1 796 | 2 902 | 2 832 |
| Estimated market value of all machinery and equipment[1]: | | | | | | | | | |
| Average per farm | dollars | 37 250 | 47 373 | 23 334 | 29 467 | 54 271 | 55 357 | 25 933 | 48 676 |
| Farms by size: | | | | | | | | | |
| 1 to 9 acres | | 596 | 314 | 226 | 1 | 44 | 212 | 903 | 1 190 |
| 10 to 49 acres | | 390 | 299 | 290 | 7 | 155 | 319 | 1 076 | 1 987 |
| 50 to 179 acres | | 166 | 143 | 159 | 14 | 176 | 131 | 548 | 887 |
| 180 to 499 acres | | 85 | 40 | 96 | 11 | 166 | 90 | 271 | 334 |
| 500 to 999 acres | | 21 | 8 | 44 | 1 | 80 | 52 | 131 | 105 |
| 1,000 acres or more | | 54 | 9 | 84 | 12 | 144 | 91 | 110 | 127 |
| Total cropland | farms | 952 | 723 | 637 | 34 | 665 | 728 | 2 262 | 4 011 |
| | acres | 44 681 | 26 994 | 59 827 | 8 105 | 188 036 | 176 714 | 160 362 | 360 620 |
| Harvested cropland | farms | 809 | 666 | 438 | 24 | 523 | 588 | 1 752 | 3 472 |
| | acres | 28 725 | 20 469 | 26 023 | 3 782 | 97 739 | 117 395 | 86 695 | 288 899 |
| Irrigated land | farms | 662 | 544 | 581 | 26 | 597 | 524 | 1 071 | 3 890 |
| | acres | 24 201 | 18 919 | 48 630 | 7 894 | 128 587 | 94 776 | 36 434 | 312 192 |
| Market value of agricultural products sold | $1,000 | 132 017 | 161 524 | 26 707 | 1 736 | 51 358 | 96 272 | 209 066 | 785 920 |
| Average per farm | dollars | 100 623 | 198 677 | 29 708 | 37 735 | 67 135 | 107 566 | 68 794 | 169 745 |
| Crops, including nursery and greenhouse crops | $1,000 | 106 190 | 156 587 | 12 908 | 207 | 27 168 | 77 534 | 99 006 | 302 491 |
| Livestock, poultry, and their products | $1,000 | 25 827 | 4 937 | 13 799 | 1 529 | 24 191 | 18 738 | 110 060 | 483 429 |
| Farms by value of sales: | | | | | | | | | |
| Less than $2,500 | | 523 | 239 | 397 | 13 | 177 | 291 | 1 023 | 984 |
| $2,500 to $4,999 | | 164 | 78 | 125 | 4 | 68 | 97 | 420 | 436 |
| $5,000 to $9,999 | | 156 | 82 | 120 | 8 | 100 | 93 | 372 | 475 |
| $10,000 to $24,999 | | 134 | 93 | 113 | 5 | 111 | 124 | 409 | 769 |
| $25,000 to $49,999 | | 75 | 69 | 55 | 7 | 89 | 65 | 259 | 533 |
| $50,000 to $99,999 | | 61 | 53 | 35 | 5 | 80 | 60 | 159 | 409 |
| $100,000 or more | | 199 | 199 | 54 | 4 | 140 | 165 | 397 | 1 024 |
| Operators by principal occupation: | | | | | | | | | |
| Farming | | 631 | 486 | 389 | 23 | 473 | 438 | 1 370 | 2 358 |
| Other | | 681 | 327 | 510 | 23 | 292 | 457 | 1 669 | 2 272 |
| Operators by days worked off farm: | | | | | | | | | |
| Any | | 756 | 428 | 529 | 29 | 382 | 507 | 1 818 | 2 664 |
| 200 days or more | | 539 | 258 | 330 | 17 | 211 | 339 | 1 206 | 1 848 |
| Average age of operator | years | 54.1 | 52.4 | 54.0 | 51.4 | 54.0 | 52.5 | 53.7 | 52.8 |
| Total farm production expenses[1] | $1,000 | 104 801 | 122 500 | 21 644 | 1 719 | 40 855 | 75 057 | 166 834 | 622 192 |
| Average per farm | dollars | 79 879 | 150 491 | 24 102 | 37 372 | 53 475 | 83 863 | 54 898 | 134 499 |
| Livestock and poultry: | | | | | | | | | |
| Cattle and calves inventory | farms | 316 | 116 | 525 | 33 | 444 | 262 | 978 | 1 396 |
| | number | 36 921 | 4 660 | 39 145 | 7 161 | 77 864 | 27 416 | 92 795 | 288 098 |
| Beef cows | farms | 239 | 90 | 420 | 31 | 374 | 201 | 591 | 688 |
| | number | 14 744 | (D) | 19 061 | 3 760 | 36 418 | 9 397 | 16 684 | 28 717 |
| Milk cows | farms | 21 | 7 | 64 | 3 | 43 | 18 | 175 | 401 |
| | number | 1 323 | (D) | 1 112 | 3 | 2 947 | 2 047 | 30 293 | 112 415 |
| Cattle and calves sold | farms | 287 | 89 | 464 | 31 | 434 | 247 | 882 | 1 299 |
| | number | 22 584 | 2 392 | 22 493 | 3 628 | 39 353 | 17 333 | 44 480 | 138 496 |
| Hogs and pigs inventory | farms | 55 | 27 | 60 | 1 | 36 | 37 | 129 | 148 |
| | number | 557 | 147 | 960 | (D) | 877 | 701 | 5 425 | 6 775 |
| Hogs and pigs sold | farms | 53 | 19 | 45 | 1 | 29 | 30 | 135 | 122 |
| | number | 4 016 | 109 | 1 664 | (D) | 1 595 | 1 442 | 11 079 | 40 634 |
| Sheep and lambs inventory | farms | 92 | 35 | 93 | - | 80 | 110 | 480 | 151 |
| | number | 8 300 | 486 | 2 615 | - | 12 774 | 77 031 | 42 611 | 4 745 |
| Chickens 3 months old or older inventory | farms | 109 | 60 | 132 | 3 | 72 | 79 | 272 | 217 |
| | number | (D) | (D) | 2 776 | 42 | 1 302 | (D) | 1 304 735 | 5 338 631 |
| Broilers and other meat-type chickens sold | farms | 5 | 1 | 1 | - | - | 2 | 13 | 1 |
| | number | 540 035 | (D) | (D) | - | - | (D) | (D) | 57 675 387 |
| Selected crops harvested: | | | | | | | | | |
| Wheat for grain | farms | 12 | - | 17 | - | 74 | 109 | 1 | 2 |
| | acres | 2 128 | - | 875 | - | 5 650 | 28 875 | (D) | 5 14 |
| | bushels | 162 302 | - | 41 398 | - | 271 755 | 1 739 509 | (D) | 381 21 |
| Barley for grain | farms | 7 | - | 7 | - | 126 | 27 | 1 | 3 |
| | acres | (D) | - | 335 | - | 20 571 | 5 627 | (D) | 4 99 |
| | bushels | 13 122 | - | 26 250 | - | 1 612 306 | 248 497 | (D) | 255 57 |
| Rice | farms | - | - | - | - | - | - | - | 1 |
| | acres | - | - | - | - | - | - | - | 2 48 |
| | cwt | - | - | - | - | - | - | - | 147 09 |
| Cotton | farms | - | - | - | - | - | - | - | ( |
| | acres | - | - | - | - | - | - | - | ( |
| | bales | - | - | - | - | - | - | - | |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) | farms | 111 | 21 | 266 | 22 | 415 | 160 | 251 | 73 |
| | acres | 7 292 | 407 | 19 211 | 3 902 | 61 693 | 20 223 | 33 232 | 63 9 |
| | tons, dry | 19 380 | (D) | 54 088 | 6 037 | 203 310 | 78 933 | 85 470 | 291 6 |
| Vegetables harvested for sale (see text) | farms | 93 | 98 | 32 | - | 11 | 64 | 91 | 1 |
| | acres | 7 202 | 13 074 | 65 | - | 151 | 12 315 | 642 | 36 6 |
| Land in orchards | farms | 460 | 332 | 171 | 2 | 31 | 377 | 1 387 | 2 6 |
| | acres | 8 910 | 6 175 | 2 258 | (D) | 113 | 14 849 | 47 632 | 132 9 |

See footnotes at end of table.

## Table 1. **County Summary Highlights: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Sutter | Tehama | Trinity | Tulare | Tuolumne | Ventura | Yolo | Yuba |
|---|---|---|---|---|---|---|---|---|---|
| Farms | number | 1 438 | 1 420 | 133 | 5 911 | 271 | 2 120 | 1 011 | 654 |
| Land in farms | acres | 355 973 | 1 104 584 | 104 010 | 1 410 172 | 121 119 | 328 960 | 505 597 | 222 748 |
| Average size of farm | acres | 248 | 778 | 782 | 239 | 447 | 155 | 500 | 341 |
| Value of land and buildings[1]: | | | | | | | | | |
| Average per farm | dollars | 554 847 | 404 415 | 307 940 | 580 037 | 305 320 | 732 708 | 935 878 | 564 066 |
| Average per acre | dollars | 2 159 | 532 | 394 | 2 476 | 526 | 3 996 | 1 979 | 1 610 |
| Estimated market value of all machinery and equipment[1]: | | | | | | | | | |
| Average per farm | dollars | 78 507 | 30 816 | 18 062 | 46 598 | 15 875 | 46 045 | 9[illegible] 664 | 60 962 |
| Farms by size: | | | | | | | | | |
| 1 to 9 acres | | 226 | 237 | 24 | 1 302 | 49 | 740 | 150 | 93 |
| 10 to 49 acres | | 487 | 574 | 26 | 2 331 | 60 | 762 | 322 | 218 |
| 50 to 179 acres | | 319 | 274 | 37 | 1 232 | 65 | 365 | 201 | 154 |
| 180 to 499 acres | | 233 | 146 | 23 | 559 | 44 | 136 | 128 | 104 |
| 500 to 999 acres | | 97 | 59 | 11 | 234 | 26 | 55 | 90 | 49 |
| 1,000 acres or more | | 76 | 130 | 12 | 253 | 27 | 62 | 120 | 36 |
| Total cropland | farms | 1 369 | 1 169 | 91 | 5 369 | 124 | 1 948 | 907 | 515 |
| | acres | 295 829 | 160 359 | 7 060 | 762 406 | 12 900 | 133 981 | 376 279 | 98 171 |
| Harvested cropland | farms | 1 296 | 930 | 62 | 5 103 | 56 | 1 886 | 806 | 372 |
| | acres | 230 996 | 69 032 | 1 194 | 598 783 | (D) | 107 269 | 277 071 | 62 361 |
| Irrigated land | farms | 1 312 | 1 050 | 65 | 5 196 | 107 | 1 833 | 747 | 493 |
| | acres | 212 426 | 90 058 | 1 475 | 596 761 | 3 041 | 103 921 | 232 912 | 73 951 |
| Market value of agricultural products sold | $1,000 | 189 294 | 82 198 | 1 728 | 1 030 456 | 9 307 | 537 519 | 177 911 | 78 106 |
| Average per farm | dollars | 131 637 | 57 886 | 12 994 | 174 328 | 34 344 | 253 547 | 175 975 | 119 428 |
| Crops, including nursery and greenhouse crops | $1,000 | 181 911 | 46 626 | 99 | 658 159 | 1 521 | 481 257 | 168 558 | 62 605 |
| Livestock, poultry, and their products | $1,000 | 7 383 | 35 571 | 1 629 | 372 296 | 7 786 | 56 262 | 9 353 | 15 501 |
| Farms by value of sales: | | | | | | | | | |
| Less than $2,500 | | 239 | 431 | 69 | 1 021 | 119 | 564 | 226 | 182 |
| $2,500 to $4,999 | | 93 | 181 | 27 | 451 | 48 | 186 | 109 | 75 |
| $5,000 to $9,999 | | 122 | 197 | 14 | 528 | 27 | 187 | 135 | 64 |
| $10,000 to $24,999 | | 201 | 224 | 13 | 784 | 39 | 258 | 118 | 88 |
| $25,000 to $49,999 | | 170 | 122 | 5 | 710 | 15 | 211 | 86 | 44 |
| $50,000 to $99,999 | | 199 | 93 | 2 | 775 | 10 | 219 | 86 | 61 |
| $100,000 or more | | 414 | 172 | 3 | 1 642 | 13 | 495 | 251 | 140 |
| Operators by principal occupation: | | | | | | | | | |
| Farming | | 903 | 720 | 52 | 3 190 | 115 | 945 | 577 | 350 |
| Other | | 535 | 700 | 81 | 2 721 | 156 | 1 175 | 434 | 304 |
| Operators by days worked off farm: | | | | | | | | | |
| Any | | 720 | 766 | 81 | 3 149 | 158 | 1 299 | 520 | 360 |
| 200 days or more | | 440 | 519 | 42 | 2 185 | 108 | 833 | 330 | 234 |
| Average age of operator | years | 52.5 | 54.8 | 53.5 | 54.4 | 53.2 | 55.1 | 54.1 | 53.9 |
| Total farm production expenses[1] | $1,000 | 145 324 | 67 863 | 2 043 | 785 498 | 8 757 | 401 539 | 143 278 | 58 165 |
| Average per farm | dollars | 101 130 | 47 625 | 15 360 | 132 910 | 32 194 | 189 405 | 141 579 | 88 937 |
| Livestock and poultry: | | | | | | | | | |
| Cattle and calves inventory | farms | 162 | 616 | 84 | 1 046 | 178 | 132 | 184 | 278 |
| | number | 11 601 | 86 379 | 5 256 | 375 674 | 13 780 | 17 856 | 15 709 | 36 330 |
| Beef cows | farms | 114 | 443 | 72 | 552 | 163 | 106 | 139 | 230 |
| | number | 4 094 | 37 832 | 2 979 | 34 902 | 6 592 | (D) | (D) | 13 206 |
| Milk cows | farms | 18 | 88 | 6 | 288 | 9 | 7 | 15 | 25 |
| | number | 1 142 | 6 297 | 9 | 156 582 | 20 | (D) | (D) | 2 315 |
| Cattle and calves sold | farms | 152 | 575 | 76 | 989 | 169 | 124 | 165 | 244 |
| | number | 8 217 | 45 856 | 3 340 | 189 082 | 7 314 | 12 907 | 11 787 | 20 823 |
| Hogs and pigs inventory | farms | 26 | 50 | 7 | 99 | 15 | 22 | 41 | 28 |
| | number | 1 102 | 2 050 | 46 | 33 129 | 164 | 1 729 | 2 956 | 783 |
| Hogs and pigs sold | farms | 25 | 45 | 6 | 81 | 11 | 18 | 39 | 29 |
| | number | 1 544 | 4 840 | 81 | 52 933 | 257 | (D) | 3 642 | 1 837 |
| Sheep and lambs inventory | farms | 60 | 146 | 12 | 103 | 29 | 45 | 85 | 52 |
| | number | 15 020 | 37 718 | 202 | (D) | 1 251 | 1 706 | 24 052 | 1 637 |
| Chickens 3 months old or older inventory | farms | 44 | 125 | 27 | 164 | 34 | 73 | 75 | 55 |
| | number | 1 371 | 2 157 | 928 | 70 686 | 835 | 4 595 271 | 3 190 | (D) |
| Broilers and other meat-type chickens sold | farms | - | - | 1 | 14 | 1 | - | 2 | 2 |
| | number | - | - | (D) | (D) | (D) | - | (D) | (D) |
| Selected crops harvested: | | | | | | | | | |
| Wheat for grain | farms | 129 | 36 | - | 256 | - | 4 | 239 | 10 |
| | acres | 21 764 | 3 344 | - | 36 620 | - | 55 | 61 771 | 2 050 |
| | bushels | 1 715 205 | 187 270 | - | 2 380 564 | - | 2 351 | 4 374 036 | 128 032 |
| Barley for grain | farms | 18 | 9 | - | 140 | - | 5 | 58 | 2 |
| | acres | 867 | 1 135 | - | 18 906 | - | (D) | 6 478 | (D) |
| | bushels | 47 662 | 45 207 | - | 1 268 943 | - | 5 709 | 278 903 | (D) |
| Rice | farms | 295 | 8 | - | - | 1 | - | 70 | 114 |
| | acres | 68 430 | 2 042 | - | - | (D) | - | 23 207 | 24 092 |
| | cwt | 4 793 549 | 142 283 | - | - | (D) | - | 1 628 096 | 1 706 752 |
| Cotton | farms | - | - | - | 614 | - | - | - | - |
| | acres | - | - | - | 131 758 | - | - | - | - |
| | bales | - | - | - | 289 735 | - | - | - | - |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) | farms | 105 | 259 | 31 | 579 | 18 | 36 | 204 | 53 |
| | acres | 10 569 | 24 080 | 1 078 | 104 146 | 735 | 3 462 | 41 559 | 3 612 |
| | tons, dry | 41 081 | 60 282 | 2 537 | 531 770 | 1 583 | 8 006 | 218 311 | 11 864 |
| Vegetables harvested for sale (see text) | farms | 78 | 12 | 10 | 113 | - | 111 | 149 | 9 |
| | acres | 23 247 | 131 | 12 | 4 213 | - | 51 079 | 48 581 | (D) |
| Land in orchards | farms | 905 | 703 | 33 | 4 380 | 35 | 1 623 | 405 | 231 |
| | acres | 59 201 | 32 908 | 122 | 266 878 | 340 | 59 652 | 21 545 | 25 727 |

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[1] Data are based on a sample of farms.

# Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

| Item | | California | Alameda | Alpine | Amador | Butte | Calaveras | Colusa |
|---|---|---|---|---|---|---|---|---|
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD** | | | | | | | | |
| Total sales (see text) | farms, 1987 | 83 217 | 692 | 8 | 371 | 2 030 | 431 | 764 |
| | 1982 | 82 463 | 739 | 5 | 359 | 1 785 | 405 | 662 |
| | $1,000, 1987 | 13 922 234 | 53 652 | 450 | 25 329 | 175 714 | 17 834 | 133 357 |
| | 1982 | 12 491 442 | 59 126 | (D) | 7 519 | 151 745 | 6 184 | 120 918 |
| Average per farm | dollars, 1987 | 167 300 | 77 532 | 56 305 | 68 272 | 86 559 | 41 378 | 174 551 |
| | 1982 | 151 479 | 80 009 | (D) | 20 944 | 85 011 | 15 268 | 182 656 |
| 1987 value of sales: | | | | | | | | |
| Less than $1,000 | farms | 13 363 | 141 | 2 | 64 | 280 | 116 | 37 |
| | $1,000 | 2 806 | 35 | (D) | 20 | 68 | 29 | 6 |
| $1,000 to $2,499 | farms | 9 824 | 100 | - | 73 | 223 | 81 | 32 |
| | $1,000 | 16 018 | 163 | - | 125 | 369 | 133 | 57 |
| $2,500 to $4,999 | farms | 8 661 | 106 | - | 61 | 207 | 61 | 52 |
| | $1,000 | 30 673 | 378 | - | 229 | 736 | 218 | 188 |
| $5,000 to $9,999 | farms | 8 512 | 95 | 1 | 40 | 217 | 52 | 41 |
| | $1,000 | 59 893 | 674 | (D) | 286 | 1 499 | 357 | 294 |
| $10,000 to $19,999 | farms | 8 235 | 86 | 1 | 43 | 207 | 41 | 64 |
| | $1,000 | 116 203 | 1 225 | (D) | 622 | 2 902 | 562 | 918 |
| $20,000 to $24,999 | farms | 2 793 | 26 | - | 8 | 73 | 11 | 19 |
| | $1,000 | 61 434 | 574 | - | 176 | 1 604 | 247 | 424 |
| $25,000 to $39,999 | farms | 5 423 | 34 | 2 | 27 | 126 | 33 | 49 |
| | $1,000 | 171 119 | 1 033 | (D) | 854 | 3 978 | 1 074 | 1 563 |
| $40,000 to $49,999 | farms | 2 440 | 10 | - | 21 | 59 | 5 | 24 |
| | $1,000 | 107 736 | 429 | - | (D) | 2 629 | 216 | 1 054 |
| $50,000 to $99,999 | farms | 6 895 | 30 | 1 | 15 | 228 | 15 | 153 |
| | $1,000 | 486 553 | 2 041 | (D) | (D) | 15 869 | 1 022 | 11 157 |
| $100,000 to $249,999 | farms | 7 533 | 26 | - | 17 | 252 | 9 | 160 |
| | $1,000 | 1 184 495 | 4 351 | - | (D) | 37 865 | 1 301 | 23 879 |
| $250,000 to $499,999 | farms | 3 897 | 14 | 1 | - | 87 | 4 | 73 |
| | $1,000 | 1 371 529 | 5 223 | (D) | - | 29 245 | 1 142 | 24 809 |
| $500,000 or more | farms | 5 641 | 24 | - | 2 | 71 | 3 | 60 |
| | $1,000 | 10 313 774 | 37 528 | - | (D) | 78 950 | 11 533 | 69 008 |
| 1982 value of sales[1]: | | | | | | | | |
| Less than $1,000 | farms | 14 672 | 168 | 2 | 87 | 329 | 123 | 48 |
| | $1,000 | 3 371 | (D) | (D) | 25 | (D) | 43 | 7 |
| $1,000 to $2,499 | farms | 10 841 | 139 | - | 74 | 203 | 75 | 38 |
| | $1,000 | 17 615 | 220 | - | 121 | 338 | 122 | 62 |
| $2,500 to $4,999 | farms | 8 871 | 91 | - | 59 | 215 | 64 | 53 |
| | $1,000 | 31 352 | 330 | - | 204 | 750 | 222 | 186 |
| $5,000 to $9,999 | farms | 8 515 | 91 | - | 38 | 199 | 43 | 42 |
| | $1,000 | 60 160 | 632 | - | 268 | 1 368 | 315 | 306 |
| $10,000 to $19,999 | farms | 7 726 | 73 | - | 32 | 205 | 37 | 56 |
| | $1,000 | 109 724 | 1 029 | - | 439 | 2 973 | 532 | 797 |
| $20,000 to $24,999 | farms | 2 452 | 17 | - | 10 | 52 | 12 | 18 |
| | $1,000 | 54 016 | 372 | - | 223 | 1 162 | 271 | 387 |
| $25,000 to $39,999 | farms | 4 964 | 35 | 1 | 23 | 100 | 20 | 48 |
| | $1,000 | 155 883 | 1 107 | (D) | 756 | 3 044 | 636 | 1 573 |
| $40,000 to $49,999 | farms | 2 254 | 12 | - | 12 | 46 | 4 | 25 |
| | $1,000 | 99 569 | 543 | - | 539 | 2 012 | 171 | 1 103 |
| $50,000 to $99,999 | farms | 6 423 | 30 | 1 | 13 | 124 | 15 | 79 |
| | $1,000 | 454 673 | 2 105 | (D) | (D) | 9 078 | (D) | 5 831 |
| $100,000 to $249,999 | farms | 6 925 | 37 | 1 | 9 | 149 | 9 | 119 |
| | $1,000 | 1 094 568 | 6 095 | (D) | (D) | 23 099 | 1 475 | 19 314 |
| $250,000 to $499,999 | farms | 3 750 | 19 | - | 1 | 90 | 2 | 70 |
| | $1,000 | 1 321 808 | 6 935 | - | (D) | 31 939 | (D) | 23 837 |
| $500,000 or more | farms | 4 990 | 26 | - | 1 | 72 | 1 | 66 |
| | $1,000 | 9 074 024 | 39 634 | - | (D) | 75 253 | (D) | 67 514 |
| Sales by commodity or commodity group: | | | | | | | | |
| Crops, including nursery and greenhouse crops | farms, 1987 | 51 115 | 224 | - | 110 | 1 531 | 63 | 66 |
| | 1982 | 48 371 | 262 | - | 90 | 1 209 | 63 | 55 |
| | $1,000, 1987 | 9 269 389 | 40 491 | - | 3 227 | 163 056 | 846 | 125 40 |
| | 1982 | 8 158 494 | 46 735 | - | 2 110 | 137 270 | 602 | 116 03 |
| Grains | farms, 1987 | 6 331 | 19 | - | 5 | 354 | 2 | 45 |
| | 1982 | 7 704 | 42 | - | 5 | 246 | 1 | 36 |
| | $1,000, 1987 | 513 112 | (D) | - | 86 | 42 571 | (D) | 64 44 |
| | 1982 | 789 835 | 1 120 | - | 428 | 54 990 | (D) | 73 29 |
| Corn for grain | farms, 1987 | 974 | - | - | 3 | 8 | - | 2 |
| | 1982 | 1 241 | 2 | - | 2 | 11 | - | 4 |
| | $1,000, 1987 | 53 306 | - | - | (D) | 319 | - | (D |
| | 1982 | 103 871 | (D) | - | (D) | 801 | - | 3 29 |
| Wheat | farms, 1987 | 2 819 | 15 | - | 1 | 40 | - | 11 |
| | 1982 | 3 409 | 20 | - | 5 | 52 | - | 10 |
| | $1,000, 1987 | 116 049 | 272 | - | (D) | 1 584 | - | 5 32 |
| | 1982 | 236 402 | 552 | - | 133 | 2 051 | - | 6 59 |
| Soybeans | farms, 1987 | 4 | - | - | - | 1 | - | |
| | 1982 | 5 | - | - | - | - | - | |
| | $1,000, 1987 | (D) | - | - | - | (D) | - | |
| | 1982 | 101 | - | - | - | - | - | |
| Sorghum for grain | farms, 1987 | 82 | - | - | - | 4 | - | 1 |
| | 1982 | 426 | - | - | - | 14 | - | 13 |
| | $1,000, 1987 | (D) | - | - | - | (D) | - | 31 |
| | 1982 | 9 007 | - | - | - | 345 | - | |
| Barley | farms, 1987 | 1 285 | 6 | - | - | 12 | - | |
| | 1982 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA |
| | $1,000, 1987 | 29 256 | 17 | - | - | 174 | - | (D |
| | 1982 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA |
| Oats | farms, 1987 | 384 | 2 | - | 1 | 5 | 1 | |
| | 1982 | 469 | 3 | - | - | 7 | 1 | |
| | $1,000, 1987 | 4 124 | (D) | - | (D) | (D) | (D) | |
| | 1982 | 5 902 | (D) | - | - | 104 | (D) | |
| Other grains[2] | farms, 1987 | 3 122 | 3 | - | 2 | 335 | 1 | 42 |
| | 1982 | 4 624 | 26 | - | - | 221 | - | 32 |
| | $1,000, 1987 | 308 549 | (D) | - | (D) | 40 401 | (D) | 56 87 |
| | 1982 | 434 553 | 457 | - | (D) | 51 690 | - | 63 09 |

See footnotes at end of table.

## Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols see introductory text]

| Item | Contra Costa | Del Norte | El Dorado | Fresno | Glenn | Humboldt | Imperial |
|---|---|---|---|---|---|---|---|
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD** | | | | | | | |
| Total sales (see text) farms, 1987 | 840 | 84 | 738 | 7 590 | 1 170 | 890 | 804 |
| 1982 | 962 | 119 | 721 | 7 394 | 1 125 | 876 | 7[illegible]7 |
| $1,000, 1987 | 52 439 | 13 845 | 9 019 | 1 681 523 | 147 805 | 53 728 | 716 195 |
| 1982 | 58 635 | 10 778 | 6 759 | 1 495 634 | 127 185 | 42 486 | 741 820 |
| Average per farm dollars, 1987 | 62 428 | 164 821 | 12 221 | 221 545 | 126 329 | 60 369 | 890 790 |
| 1982 | 60 951 | 90 575 | 9 375 | 202 277 | 113 053 | 48 500 | 930 766 |
| 1987 value of sales: | | | | | | | |
| Less than $1,000 farms | 212 | 14 | 224 | 775 | 85 | 124 | 47 |
| $1,000 | 35 | 5 | 38 | 129 | 23 | 34 | 6 |
| $1,000 to $2,499 farms | 108 | 15 | 154 | 533 | 108 | 151 | 27 |
| $1,000 | 167 | 25 | 250 | 868 | 188 | 252 | 47 |
| $2,500 to $4,999 farms | 117 | 6 | 133 | 501 | 98 | 103 | 35 |
| $1,000 | 405 | 20 | 472 | 1 793 | 349 | 369 | 131 |
| $5,000 to $9,999 farms | 97 | 13 | 80 | 612 | 122 | 97 | 42 |
| $1,000 | 677 | 93 | 531 | 4 400 | 886 | 671 | 303 |
| $10,000 to $19,999 farms | 95 | 8 | 55 | 857 | 123 | 91 | 59 |
| $1,000 | 1 344 | (D) | 773 | 12 518 | 1 791 | 1 269 | 819 |
| $20,000 to $24,999 farms | 30 | 1 | 16 | 339 | 42 | 29 | 21 |
| $1,000 | 644 | (D) | 344 | 7 482 | 929 | 628 | 466 |
| $25,000 to $39,999 farms | 41 | 4 | 30 | 748 | 87 | 49 | 49 |
| $1,000 | 1 305 | (D) | 939 | 23 755 | 2 712 | 1 499 | 1 564 |
| $40,000 to $49,999 farms | 12 | 1 | 10 | 347 | 34 | 23 | 32 |
| $1,000 | 518 | (D) | 412 | 15 239 | 1 518 | 1 022 | 1 425 |
| $50,000 to $99,999 farms | 50 | 3 | 22 | 968 | 146 | 74 | 76 |
| $1,000 | 3 483 | (D) | 1 4[illegible]5 | 67 720 | 10 672 | 5 494 | 5 404 |
| $100,000 to $249,999 farms | 49 | 9 | 10 | 891 | 168 | 102 | 121 |
| $1,000 | 7 984 | 1 299 | 1 678 | 139 136 | 25 885 | 15 465 | 19 355 |
| $250,000 to $499,999 farms | 12 | 4 | 3 | 391 | 82 | 33 | 95 |
| $1,000 | 4 270 | 1 261 | (D) | 138 040 | 28 606 | 11 204 | 33 877 |
| $500,000 or more farms | 17 | 6 | 1 | 628 | 75 | 14 | 200 |
| $1,000 | 31 607 | 10 605 | (D) | 1 270 444 | 74 246 | 15 822 | 652 797 |
| 1982 value of sales[1]: | | | | | | | |
| Less than $1,000 farms | 224 | 14 | 229 | 1 038 | 109 | 149 | 48 |
| $1,000 | 50 | 5 | 62 | 183 | (D) | (D) | (D) |
| $1,000 to $2,499 farms | 162 | 33 | 189 | 599 | 102 | 145 | 31 |
| $1,000 | 258 | 53 | 304 | 980 | 175 | 228 | (D) |
| $2,500 to $4,999 farms | 143 | 26 | 116 | 504 | 104 | 124 | 35 |
| $1,000 | 507 | 91 | 405 | 1 799 | 387 | 451 | 123 |
| $5,000 to $9,999 farms | 120 | 14 | 68 | 594 | 126 | 85 | 59 |
| $1,000 | 809 | 95 | 452 | 4 296 | 925 | 631 | 425 |
| $10,000 to $19,999 farms | 91 | 5 | 45 | 723 | 119 | 90 | 58 |
| $1,000 | 1 309 | 60 | 616 | 10 542 | 1 681 | 1 305 | 860 |
| $20,000 to $24,999 farms | 24 | 3 | 12 | 287 | 41 | 29 | 7 |
| $1,000 | 523 | 69 | 268 | 6 341 | 894 | 629 | 157 |
| $25,000 to $39,999 farms | 46 | 5 | 22 | 631 | 67 | 44 | 50 |
| $1,000 | 1 456 | 174 | 725 | 19 831 | 2 074 | 1 396 | 1 540 |
| $40,000 to $49,999 farms | 14 | - | 13 | 309 | 31 | 17 | 20 |
| $1,000 | 610 | - | 574 | 13 592 | 1 390 | 751 | 856 |
| $50,000 to $99,999 farms | 41 | 5 | 13 | 912 | 139 | 73 | 82 |
| $1,000 | 2 773 | (D) | 781 | 64 023 | 9 890 | 5 454 | 5 963 |
| $100,000 to $249,999 farms | 57 | 6 | 11 | 888 | 140 | 79 | 106 |
| $1,000 | 9 097 | 794 | 1 537 | 138 972 | 21 937 | 12 621 | 17 805 |
| $250,000 to $499,999 farms | 19 | 5 | 3 | 393 | 92 | 29 | 95 |
| $1,000 | 6 758 | 1 545 | 1 035 | 137 481 | 32 787 | 10 049 | 33 621 |
| $500,000 or more farms | 21 | 3 | - | 512 | 53 | 11 | 204 |
| $1,000 | 34 486 | 7 438 | - | 1 097 262 | 55 013 | 8 898 | 680 110 |
| Sales by commodity or commodity group: | | | | | | | |
| Crops, including nursery and greenhouse crops farms, 1987 | 385 | 16 | 239 | 5 937 | 749 | 199 | 639 |
| 1982 | 450 | 21 | 199 | 5 500 | 707 | 162 | 591 |
| $1,000, 1987 | 38 680 | 6 501 | 5 430 | 1 223 873 | 109 302 | 9 989 | 373 085 |
| 1982 | 37 387 | 6 405 | 2 845 | 1 110 175 | 86 187 | 4 431 | 353 458 |
| Grains farms, 1987 | 29 | - | - | 362 | 362 | 1 | 295 |
| 1982 | 46 | - | 1 | 498 | 388 | 2 | 383 |
| $1,000, 1987 | 1 315 | - | - | 27 223 | 42 715 | (D) | 17 394 |
| 1982 | 2 786 | - | (D) | 60 898 | 48 380 | (D) | 49 179 |
| Corn for grain farms, 1987 | 10 | - | - | 57 | 48 | - | 3 |
| 1982 | 14 | - | - | 65 | 54 | - | 3 |
| $1,000, 1987 | 609 | - | - | 1 961 | 1 668 | - | (D) |
| 1982 | 886 | - | - | 2 905 | 3 378 | - | (D) |
| Wheat farms, 1987 | 20 | - | - | 159 | 141 | - | 293 |
| 1982 | 26 | - | 1 | 216 | 119 | 1 | 377 |
| $1,000, 1987 | 377 | - | - | 9 742 | 4 027 | - | 17 185 |
| 1982 | 1 148 | - | (D) | 29 785 | 4 470 | (D) | 48 517 |
| Soybeans farms, 1987 | - | - | - | - | - | - | - |
| 1982 | - | - | - | 1 | - | - | - |
| $1,000, 1987 | - | - | - | - | - | - | - |
| 1982 | - | - | - | (D) | - | - | - |
| Sorghum for grain farms, 1987 | 1 | - | - | 1 | 13 | - | - |
| 1982 | 4 | - | - | 7 | 44 | - | 13 |
| $1,000, 1987 | (D) | - | - | (D) | 137 | - | - |
| 1982 | 203 | - | - | (D) | 586 | - | 278 |
| Barley farms, 1987 | 6 | - | - | 117 | 18 | - | 4 |
| 1982 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| $1,000, 1987 | 138 | - | - | 3 163 | 300 | - | 42 |
| 1982 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Oats farms, 1987 | 2 | - | - | 24 | 7 | - | 2 |
| 1982 | 4 | - | - | 18 | 7 | - | 2 |
| $1,000, 1987 | (D) | - | - | (D) | 43 | - | (D) |
| 1982 | 36 | - | - | 248 | 50 | - | (D) |
| Other grains[2] farms, 1987 | 7 | - | - | 129 | 303 | 1 | 2 |
| 1982 | 17 | - | 1 | 318 | 306 | 1 | 16 |
| $1,000, 1987 | 133 | - | - | 12 179 | 36 541 | (D) | (D) |
| 1982 | 514 | - | (D) | 27 763 | 39 897 | (D) | 244 |

See footnotes at end of table.

# Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Inyo | Kern | Kings | Lake | Lassen | Los Angeles | Madera |
|---|---|---|---|---|---|---|---|
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD** | | | | | | | |
| Total sales (see text) farms, 1987 | 94 | 2 255 | 1 204 | 873 | 413 | 2 035 | 1 746 |
| 1982 | 97 | 2 133 | 1 187 | 824 | 418 | 2 331 | 1 704 |
| $1,000, 1987 | 4 715 | 1 100 036 | 486 912 | 24 150 | 30 859 | 194 126 | 345 569 |
| 1982 | 4 738 | 1 074 061 | 478 412 | 19 206 | 18 577 | 219 303 | 276 779 |
| Average per farm dollars, 1987 | 50 161 | 487 821 | 404 412 | 27 663 | 74 720 | 95 394 | 197 921 |
| 1982 | 48 841 | 503 545 | 403 043 | 23 308 | 44 443 | 94 081 | 162 429 |
| 1987 value of sales: | | | | | | | |
| Less than $1,000 farms | 27 | 295 | 92 | 201 | 81 | 630 | 168 |
| $1,000 | 5 | 47 | 24 | 68 | 20 | 83 | 27 |
| $1,000 to $2,499 farms | 8 | 202 | 91 | 167 | 49 | 345 | 122 |
| $1,000 | 13 | 329 | 155 | 282 | 79 | 553 | 200 |
| $2,500 to $4,999 farms | 13 | 151 | 83 | 121 | 41 | 245 | 122 |
| $1,000 | 49 | 530 | 313 | 451 | 143 | 864 | 434 |
| $5,000 to $9,999 farms | 9 | 153 | 107 | 105 | 42 | 228 | 126 |
| $1,000 | 59 | 1 103 | 768 | 723 | 318 | 1 577 | 902 |
| $10,000 to $19,999 farms | 3 | 158 | 105 | 87 | 47 | 134 | 156 |
| $1,000 | (D) | 2 230 | 1 538 | 1 177 | 671 | 1 819 | 2 201 |
| $20,000 to $24,999 farms | 1 | 71 | 49 | 18 | 15 | 43 | 61 |
| $1,000 | (D) | 1 555 | 1 069 | 389 | 336 | 935 | 1 353 |
| $25,000 to $39,999 farms | 9 | 80 | 75 | 47 | 32 | 80 | 127 |
| $1,000 | (D) | 2 537 | 2 369 | 1 546 | 1 049 | 2 474 | 4 114 |
| $40,000 to $49,999 farms | 4 | 49 | 34 | 26 | 16 | 39 | 86 |
| $1,000 | (D) | 2 156 | 1 512 | 1 164 | 715 | 1 751 | 3 783 |
| $50,000 to $99,999 farms | 7 | 180 | 91 | 48 | 36 | 86 | 228 |
| $1,000 | (D) | 13 134 | 6 658 | 3 354 | 2 468 | 5 867 | 16 238 |
| $100,000 to $249,999 farms | 8 | 309 | 161 | 38 | 34 | 104 | 276 |
| $1,000 | (D) | 50 761 | 25 233 | 5 781 | 5 328 | 16 169 | 43 946 |
| $250,000 to $499,999 farms | [illegible] | 230 | 126 | 8 | 9 | 31 | 121 |
| $1,000 | 1 497 | 80 693 | 45 149 | 2 736 | 2 782 | 10 252 | 42 744 |
| $500,000 or more farms | 1 | 377 | 190 | 7 | 11 | 70 | 153 |
| $1,000 | (D) | 944 [illegible] | 402 123 | 6 479 | 16 951 | 151 781 | 229 627 |
| 1982 value of sales[1]: | | | | | | | |
| Less than $1,000 farms | 23 | 336 | 106 | 181 | 84 | 627 | 257 |
| $1,000 | (D) | 67 | 28 | 60 | 24 | 114 | (D) |
| $1,000 to $2,499 farms | 11 | 209 | 91 | 133 | 57 | 453 | 136 |
| $1,000 | (D) | 341 | 148 | 211 | 91 | 706 | 224 |
| $2,500 to $4,999 farms | 14 | 189 | 91 | 123 | 54 | 326 | 138 |
| $1,000 | (D) | 670 | 319 | 437 | 191 | 1 113 | 487 |
| $5,000 to $9,999 farms | 7 | 150 | 106 | 106 | 45 | 245 | 150 |
| $1,000 | (D) | 1 059 | 768 | 752 | 318 | 1 652 | 1 070 |
| $10,000 to $19,999 farms | 8 | 112 | 114 | 90 | 42 | 155 | 148 |
| $1,000 | 121 | 1 591 | 1 675 | 1 227 | 599 | 2 162 | 2 135 |
| $20,000 to $24,999 farms | 3 | 32 | 31 | 26 | 14 | 52 | 39 |
| $1,000 | (D) | 710 | 695 | 564 | 316 | 1 134 | 855 |
| $25,000 to $39,999 farms | 3 | 83 | 64 | 50 | 25 | 77 | 120 |
| $1,000 | (D) | 2 625 | 2 046 | 1 554 | 773 | 2 341 | 3 832 |
| $40,000 to $49,999 farms | 8 | 34 | 47 | 20 | 15 | 42 | 70 |
| $1,000 | (D) | 1 500 | 2 123 | 864 | 670 | 1 823 | 3 045 |
| $50,000 to $99,999 farms | 4 | 177 | 103 | 53 | 33 | 106 | 170 |
| $1,000 | (D) | 12 670 | 7 700 | 3 720 | 2 185 | 7 242 | 12 434 |
| $100,000 to $249,999 farms | 10 | 279 | 148 | 29 | 35 | 123 | 236 |
| $1,000 | 1 494 | 45 276 | 23 605 | 4 342 | 5 347 | 19 679 | 37 481 |
| $250,000 to $499,999 farms | 2 | 197 | 122 | 10 | 7 | 57 | 100 |
| $1,000 | (D) | 69 923 | 44 401 | 3 173 | 2 237 | 19 633 | 34 331 |
| $500,000 or more farms | 2 | 332 | 164 | 3 | 7 | 64 | 139 |
| $1,000 | (D) | 937 137 | 394 903 | 2 301 | 5 827 | 159 968 | 180 700 |
| Sales by commodity or commodity group: | | | | | | | |
| Crops, including nursery and greenhouse crops farms, 1987 | 23 | 1 383 | 856 | 645 | 159 | 769 | 1 184 |
| 1982 | 26 | 1 280 | 831 | 617 | 179 | 826 | 1 079 |
| $1,000, 1987 | 859 | 957 747 | 329 054 | 21 821 | 17 213 | 159 333 | 241 459 |
| 1982 | 982 | 946 668 | 341 697 | 16 752 | 7 450 | 167 061 | 191 064 |
| Grains farms, 1987 | 1 | 318 | 217 | 6 | 39 | 22 | 158 |
| 1982 | - | 399 | 299 | 11 | 56 | 39 | 222 |
| $1,000, 1987 | (D) | 17 914 | 27 681 | 207 | 517 | (D) | 7 377 |
| 1982 | - | 36 626 | 43 616 | 111 | 904 | 1 771 | 12 638 |
| Corn for grain farms, 1987 | - | 18 | 56 | 1 | 1 | 1 | 55 |
| 1982 | - | 9 | 69 | - | 1 | 2 | 61 |
| $1,000, 1987 | - | 723 | 1 281 | (D) | (D) | (D) | 1 430 |
| 1982 | - | 723 | 3 700 | - | (D) | (D) | 1 666 |
| Wheat farms, 1987 | - | 208 | 100 | - | 28 | 9 | 121 |
| 1982 | - | 259 | 158 | 5 | 39 | 18 | 169 |
| $1,000, 1987 | - | 6 690 | 12 934 | - | 327 | 75 | 4 349 |
| 1982 | - | 21 841 | 22 449 | 45 | 430 | 635 | 8 441 |
| Soybeans farms, 1987 | - | - | 2 | - | - | - | - |
| 1982 | - | - | - | - | - | - | 2 |
| $1,000, 1987 | - | - | (D) | - | - | - | - |
| 1982 | - | - | - | - | - | - | (D) |
| Sorghum for grain farms, 1987 | - | 5 | 2 | - | - | 1 | - |
| 1982 | - | 52 | 19 | 1 | - | - | 6 |
| $1,000, 1987 | - | (D) | (D) | - | - | (D) | - |
| 1982 | - | 900 | (D) | (D) | - | - | 186 |
| Barley farms, 1987 | - | 77 | 90 | - | 13 | 11 | 20 |
| 1982 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| $1,000, 1987 | - | 2 844 | 3 420 | - | 101 | 251 | 365 |
| 1982 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Oats farms, 1987 | 1 | 1 | 7 | 2 | 12 | 2 | 7 |
| 1982 | - | 8 | 6 | 2 | 7 | 5 | 9 |
| $1,000, 1987 | (D) | (D) | 73 | (D) | 69 | (D) | 42 |
| 1982 | - | 61 | (D) | (D) | (D) | (D) | (D) |
| Other grains[2] farms, 1987 | - | 114 | 27 | 3 | 2 | 2 | 21 |
| 1982 | - | 200 | 131 | 3 | 31 | 26 | 50 |
| $1,000, 1987 | - | 7 403 | 9 900 | 182 | (D) | (D) | 1 191 |
| 1982 | - | 13 101 | 17 255 | (D) | 346 | 1 011 | 2 217 |

See footnotes at end of table.

## Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Marin | Mariposa | Mendocino | Merced | Modoc | Mono | Monterey |
|---|---|---|---|---|---|---|---|
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD** | | | | | | | |
| Total sales (see text) farms, 1987 | 285 | 255 | 1 067 | 3 048 | 495 | 76 | 1 364 |
| 1982 | 274 | 250 | 1 084 | 2 951 | 536 | 70 | 1 347 |
| $1,000, 1987 | 41 761 | 14 835 | 37 876 | 792 105 | 45 633 | 5 083 | 730 746 |
| 1982 | 38 439 | 8 395 | 31 168 | 655 397 | 45 828 | 7 233 | 737 821 |
| Average per farm dollars, 1987 | 146 531 | 58 176 | 35 497 | 259 877 | 92 188 | 66 878 | 535 738 |
| 1982 | 140 289 | 33 579 | 28 752 | 222 093 | 85 501 | 103 336 | 547 751 |
| 1987 value of sales: | | | | | | | |
| Less than $1,000 farms | 44 | 54 | 196 | 259 | 40 | 13 | 146 |
| $1,000 | 5 | 13 | 49 | 53 | 6 | 3 | 28 |
| $1,000 to $2,499 farms | 26 | 49 | 156 | 210 | 41 | 5 | 113 |
| $1,000 | 39 | 86 | 249 | 351 | 63 | 8 | 185 |
| $2,500 to $4,999 farms | 26 | 37 | 161 | 244 | 31 | 12 | 101 |
| $1,000 | 94 | 128 | 544 | 850 | 116 | 40 | 355 |
| $5,000 to $9,999 farms | 27 | 24 | 121 | 289 | 39 | 9 | 115 |
| $1,000 | 187 | 164 | 857 | 2 071 | 273 | 62 | 854 |
| $10,000 to $19,999 farms | 26 | 29 | 132 | 312 | 50 | 6 | 116 |
| $1,000 | 357 | 382 | 1 799 | 4 454 | 704 | 78 | 1 620 |
| $20,000 to $24,999 farms | 9 | 8 | 32 | 113 | 26 | 3 | 37 |
| $1,000 | 193 | 175 | 701 | 2 470 | 579 | 65 | 820 |
| $25,000 to $39,999 farms | 18 | 16 | 76 | 264 | 60 | 4 | 81 |
| $1,000 | 538 | 498 | 2 399 | 8 194 | 1 914 | 137 | 2 549 |
| $40,000 to $49,999 farms | 11 | 7 | 24 | 105 | 22 | 4 | 45 |
| $1,000 | 496 | 306 | 1 056 | 4 641 | 997 | 178 | 1 990 |
| $50,000 to $99,999 farms | 20 | 13 | 77 | 302 | 69 | 8 | 91 |
| $1,000 | 1 479 | 929 | 5 254 | 21 216 | 4 997 | 547 | 6 487 |
| $100,000 to $249,999 farms | 19 | 6 | 57 | 378 | 73 | 5 | 125 |
| $1,000 | 2 743 | 1 060 | 8 863 | 59 246 | 11 312 | 852 | 20 040 |
| $250,000 to $499,999 farms | 23 | 7 | 26 | 236 | 26 | 4 | 110 |
| $1,000 | 7 780 | 2 176 | 8 586 | 83 982 | 9 195 | 1 424 | 40 349 |
| $500,000 or more farms | 36 | 5 | 9 | 336 | 18 | 3 | 284 |
| $1,000 | 27 851 | 8 918 | 7 518 | 601 576 | 15 177 | 1 689 | 655 469 |
| 1982 value of sales[1]: | | | | | | | |
| Less than $1,000 farms | 42 | 54 | 212 | 347 | 42 | 16 | 126 |
| $1,000 | 6 | 17 | 58 | 83 | 13 | 4 | (D) |
| $1,000 to $2,499 farms | 31 | 48 | 197 | 251 | 33 | 10 | 138 |
| $1,000 | 57 | 80 | 318 | 414 | 57 | 17 | 230 |
| $2,500 to $4,999 farms | 26 | 40 | 163 | 259 | 32 | 4 | 125 |
| $1,000 | 86 | 137 | 573 | 932 | 123 | 17 | 421 |
| $5,000 to $9,999 farms | 25 | 38 | 134 | 297 | 52 | 4 | 122 |
| $1,000 | 185 | 252 | 929 | 2 109 | 380 | 30 | 836 |
| $10,000 to $19,999 farms | 25 | 18 | 125 | 320 | 59 | 5 | 95 |
| $1,000 | 361 | 270 | 1 787 | 4 523 | 894 | 65 | 1 394 |
| $20,000 to $24,999 farms | 7 | 10 | 21 | 127 | 31 | 2 | 35 |
| $1,000 | 154 | 223 | 468 | 2 767 | 680 | (D) | 780 |
| $25,000 to $39,999 farms | 12 | 13 | 60 | 216 | 49 | 3 | 55 |
| $1,000 | 373 | 417 | 1 869 | 6 779 | 1 586 | (D) | 1 691 |
| $40,000 to $49,999 farms | 5 | 2 | 19 | 72 | 30 | 3 | 29 |
| $1,000 | 224 | (D) | 840 | 3 251 | 1 329 | (D) | 1 284 |
| $50,000 to $99,999 farms | 24 | 6 | 69 | 271 | 80 | 7 | 94 |
| $1,000 | 1 562 | (D) | 4 797 | 19 168 | 5 673 | (D) | 6 644 |
| $100,000 to $249,999 farms | 18 | 11 | 55 | 313 | 82 | 10 | 172 |
| $1,000 | 2 721 | 1 679 | 8 082 | 50 719 | 12 767 | 1 653 | 28 164 |
| $250,000 to $499,999 farms | 28 | 8 | 20 | 212 | 25 | 3 | 118 |
| $1,000 | 10 016 | (D) | 6 752 | 75 368 | 8 651 | 966 | 42 020 |
| $500,000 or more farms | 31 | 2 | 6 | 266 | 16 | 3 | 236 |
| $1,000 | 22 695 | (D) | 4 487 | 489 286 | 13 410 | 3 724 | 653 787 |
| Sales by commodity or commodity group: | | | | | | | |
| Crops, including nursery and greenhouse crops farms, 1987 | 44 | 28 | 464 | 1 986 | 266 | 31 | 821 |
| 1982 | 42 | 21 | 487 | 1 831 | 313 | 30 | 814 |
| $1,000, 1987 | 1 664 | 393 | 27 293 | 318 278 | 24 652 | 2 602 | 687 781 |
| 1982 | 2 117 | 45 | 22 747 | 252 496 | 25 390 | 3 014 | 623 476 |
| Grains farms, 1987 | - | 1 | 2 | 246 | 134 | 2 | 129 |
| 1982 | 2 | 1 | 10 | 310 | 163 | 2 | 211 |
| $1,000, 1987 | - | (D) | (D) | 15 327 | 3 861 | (D) | 5 544 |
| 1982 | (D) | (D) | (D) | 23 513 | 5 240 | (D) | 10 366 |
| Corn for grain farms, 1987 | - | 1 | - | 70 | - | - | 8 |
| 1982 | 1 | - | - | 74 | 1 | - | 13 |
| $1,000, 1987 | - | (D) | - | 5 153 | - | - | 137 |
| 1982 | (D) | - | - | 4 658 | (D) | - | 535 |
| Wheat farms, 1987 | - | 1 | - | 103 | 59 | 1 | 15 |
| 1982 | 2 | - | 4 | 110 | 41 | 1 | 12 |
| $1,000, 1987 | - | (D) | - | 3 248 | 596 | (D) | 379 |
| 1982 | (D) | - | 12 | 6 617 | 562 | (D) | (D) |
| Soybeans farms, 1987 | - | - | - | - | - | - | - |
| 1982 | - | - | - | - | - | - | - |
| $1,000, 1987 | - | - | - | - | - | - | - |
| 1982 | - | - | - | - | - | - | - |
| Sorghum for grain farms, 1987 | - | - | - | 1 | - | - | - |
| 1982 | - | - | - | 8 | 1 | - | - |
| $1,000, 1987 | - | - | - | (D) | - | - | - |
| 1982 | - | - | - | 376 | (D) | - | - |
| Barley farms, 1987 | - | - | - | 49 | 110 | - | 66 |
| 1982 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| $1,000, 1987 | - | - | - | (D) | 2 832 | - | 2 106 |
| 1982 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Oats farms, 1987 | - | - | 2 | 44 | 16 | - | 4 |
| 1982 | 1 | 1 | 3 | 35 | 18 | 1 | 4 |
| $1,000, 1987 | - | - | (D) | 644 | 136 | - | 36 |
| 1982 | (D) | (D) | 7 | 267 | (D) | (D) | (D) |
| Other grains[2] farms, 1987 | - | - | - | 62 | 8 | 1 | 59 |
| 1982 | - | - | 3 | 166 | 128 | 2 | 199 |
| $1,000, 1987 | - | - | - | 5 607 | 297 | (D) | 2 886 |
| 1982 | - | - | (D) | 11 595 | 4 450 | (D) | 9 519 |

See footnotes at end of table.

# Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Napa | Nevada | Orange | Placer | Plumas | Riverside | Sacramento |
|---|---|---|---|---|---|---|---|
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD** | | | | | | | |
| Total sales (see text) farms, 1987 | 1 197 | 386 | 504 | 1 233 | 109 | 3 874 | 1 586 |
| 1982 | 1 087 | 363 | 574 | 1 335 | 112 | 3 907 | 1 845 |
| $1,000, 1987 | 72 716 | 3 101 | 187 904 | 35 233 | 5 978 | 726 902 | 195 510 |
| 1982 | 68 327 | 3 818 | 151 080 | 33 106 | 4 220 | 619 182 | 152 416 |
| Average per farm dollars, 1987 | 60 749 | 8 034 | 372 825 | 28 575 | 54 845 | 187 636 | 123 272 |
| 1982 | 62 859 | 10 519 | 263 206 | 24 799 | 37 679 | 158 480 | 82 610 |
| 1987 value of sales: | | | | | | | |
| Less than $1,000 farms | 176 | 110 | 95 | 337 | 21 | 995 | 338 |
| $1,000 | 40 | 24 | 9 | 93 | 6 | 159 | 83 |
| $1,000 to $2,499 farms | 158 | 106 | 80 | 289 | 11 | 459 | 300 |
| $1,000 | 264 | 164 | 127 | 466 | 19 | 745 | 485 |
| $2,500 to $4,999 farms | 168 | 68 | 55 | 214 | 17 | 419 | 195 |
| $1,000 | 590 | 233 | 191 | 756 | 56 | 1 447 | 695 |
| $5,000 to $9,999 farms | 167 | 43 | 48 | 141 | 13 | 416 | 152 |
| $1,000 | 1 178 | 301 | 342 | 959 | 92 | 2 902 | 1 071 |
| $10,000 to $19,999 farms | 164 | 28 | 39 | 78 | 9 | 362 | 117 |
| $1,000 | 2 232 | (D) | 535 | 1 069 | (D) | 5 097 | 1 634 |
| $20,000 to $24,999 farms | 46 | 2 | 16 | 19 | 1 | 112 | 35 |
| $1,000 | 1 011 | (D) | 338 | 433 | (D) | 2 469 | 763 |
| $25,000 to $39,999 farms | 65 | 17 | 16 | 29 | 8 | 183 | 61 |
| $1,000 | 2 083 | (D) | 500 | 997 | (D) | 5 772 | 1 972 |
| $40,000 to $49,999 farms | 28 | 2 | 12 | 21 | 1 | 92 | 30 |
| $1,000 | 1 192 | (D) | 527 | 923 | (D) | 4 073 | 1 341 |
| $50,000 to $99,999 farms | 67 | 4 | 17 | 44 | 15 | 203 | 89 |
| $1,000 | 4 744 | (D) | 1 201 | 3 116 | (D) | 14 149 | 6 522 |
| $100,000 to $249,999 farms | 94 | 5 | 33 | 37 | 8 | 223 | 108 |
| $1,000 | 15 068 | (D) | 5 391 | 5 261 | (D) | 34 490 | 18 240 |
| $250,000 to $499,999 farms | 34 | 1 | 26 | 12 | 4 | 99 | 71 |
| $1,000 | 10 797 | (D) | 8 738 | 3 930 | 1 375 | 34 188 | 25 800 |
| $500,000 or more farms | 30 | - | 67 | 12 | 1 | 311 | 90 |
| $1,000 | 33 517 | - | 170 003 | 17 230 | (D) | 621 410 | 136 904 |
| 1982 value of sales[1]: | | | | | | | |
| Less than $1,000 farms | 216 | 107 | 133 | 407 | 24 | 963 | 448 |
| $1,000 | (D) | 35 | (D) | 132 | 6 | 174 | (D) |
| $1,000 to $2,499 farms | 148 | 101 | 96 | 333 | 23 | 571 | 357 |
| $1,000 | 242 | 159 | 149 | 526 | 35 | 932 | 580 |
| $2,500 to $4,999 farms | 164 | 63 | 55 | 205 | 14 | 450 | 253 |
| $1,000 | 589 | 220 | 185 | 704 | 55 | 1 554 | 878 |
| $5,000 to $9,999 farms | 126 | 42 | 41 | 144 | 12 | 445 | 170 |
| $1,000 | 894 | 296 | 310 | 1 009 | 80 | 3 111 | 1 186 |
| $10,000 to $19,999 farms | 116 | 19 | 42 | 93 | 6 | 349 | 128 |
| $1,000 | 1 690 | 262 | 586 | 1 302 | 95 | 4 921 | 1 769 |
| $20,000 to $24,999 farms | 37 | 2 | 11 | 14 | 4 | 108 | 30 |
| $1,000 | 841 | (D) | 244 | 316 | 86 | 2 372 | 655 |
| $25,000 to $39,999 farms | 76 | 13 | 23 | 37 | 3 | 180 | 52 |
| $1,000 | 2 355 | (D) | 693 | 1 180 | (D) | 5 723 | 1 603 |
| $40,000 to $49,999 farms | 19 | 3 | 17 | 14 | 9 | 73 | 23 |
| $1,000 | 849 | (D) | 777 | 636 | 398 | 3 216 | 1 026 |
| $50,000 to $99,999 farms | 63 | 5 | 27 | 39 | 10 | 195 | 104 |
| $1,000 | 4 405 | (D) | 1 834 | 2 620 | (D) | 13 456 | 7 449 |
| $100,000 to $249,999 farms | 60 | 6 | 43 | 27 | 2 | 186 | 106 |
| $1,000 | 9 229 | (D) | 7 032 | 3 745 | (D) | 28 918 | 16 759 |
| $250,000 to $499,999 farms | 29 | 1 | 19 | 7 | 4 | 110 | 99 |
| $1,000 | 10 418 | (D) | 6 435 | 2 591 | (D) | 38 248 | 36 236 |
| $500,000 or more farms | 30 | 1 | 65 | 15 | 1 | 270 | 73 |
| $1,000 | 36 014 | (D) | 132 695 | 18 343 | (D) | 514 284 | 84 088 |
| Sales by commodity or commodity group: | | | | | | | |
| Crops, including nursery and greenhouse crops farms, 1987 | 892 | 72 | 297 | 314 | 27 | 2 112 | 548 |
| 1982 | 711 | 59 | 333 | 282 | 31 | 1 993 | 591 |
| $1,000, 1987 | 66 948 | 821 | 184 963 | 11 528 | 1 532 | 335 098 | 87 270 |
| 1982 | 60 270 | 585 | 140 068 | 11 996 | 1 114 | 306 859 | 75 660 |
| Grains farms, 1987 | - | - | 8 | 56 | 1 | 78 | 222 |
| 1982 | 3 | - | 3 | 42 | 6 | 154 | 244 |
| $1,000, 1987 | - | - | 329 | 4 885 | (D) | 3 520 | 19 041 |
| 1982 | (D) | - | (D) | 4 441 | (D) | 9 962 | 30 218 |
| Corn for grain farms, 1987 | - | - | 1 | 1 | - | 1 | 113 |
| 1982 | - | - | - | 1 | - | 1 | 153 |
| $1,000, 1987 | - | - | (D) | (D) | - | (D) | 7 396 |
| 1982 | - | - | - | (D) | - | (D) | 16 261 |
| Wheat farms, 1987 | - | - | 1 | 6 | 1 | 52 | 132 |
| 1982 | - | - | - | 9 | 1 | 84 | 110 |
| $1,000, 1987 | - | - | (D) | 204 | (D) | 2 551 | 4 065 |
| 1982 | - | - | - | 113 | (D) | 5 510 | 3 276 |
| Soybeans farms, 1987 | - | - | - | - | - | - | - |
| 1982 | - | - | - | - | - | - | - |
| $1,000, 1987 | - | - | - | - | - | - | - |
| 1982 | - | - | - | - | - | - | - |
| Sorghum for grain farms, 1987 | - | - | - | - | - | 2 | 6 |
| 1982 | - | - | - | 1 | - | 3 | 37 |
| $1,000, 1987 | - | - | - | - | - | (D) | 148 |
| 1982 | - | - | - | (D) | - | (D) | 545 |
| Barley farms, 1987 | - | - | 4 | - | - | 23 | 16 |
| 1982 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| $1,000, 1987 | - | - | (D) | - | - | 480 | 133 |
| 1982 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Oats farms, 1987 | - | - | 1 | 6 | 1 | 12 | 13 |
| 1982 | - | - | - | 6 | 4 | 33 | 9 |
| $1,000, 1987 | - | - | (D) | (D) | (D) | 128 | 85 |
| 1982 | - | - | - | (D) | (D) | 502 | 67 |
| Other grains[2] farms, 1987 | - | - | 3 | 50 | - | 2 | 97 |
| 1982 | 3 | - | 3 | 34 | 2 | 62 | 81 |
| $1,000, 1987 | - | - | (D) | 4 627 | - | (D) | 7 214 |
| 1982 | (D) | - | (D) | 4 212 | (D) | 3 667 | 10 070 |

See footnotes at end of table.

# Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | San Benito | San Bernardino | San Diego | San Francisco | San Joaquin | San Luis Obispo | San Mateo | Santa Barbara |
|---|---|---|---|---|---|---|---|---|
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD** | | | | | | | | |
| Total sales (see text) ........ farms, 1987 | 704 | 1 938 | 6 259 | 5 | 4 366 | 1 991 | 330 | 1 756 |
| 1982 | 645 | 2 073 | 6 180 | 7 | 4 475 | 1 754 | 322 | 1 524 |
| $1,000, 1987 | 83 973 | 488 738 | 444 000 | 2 010 | 633 700 | 160 173 | 88 112 | 287 766 |
| 1982 | 75 124 | 479 140 | 392 674 | 1 452 | 593 227 | 134 659 | 71 352 | 227 940 |
| Average per farm ........ dollars, 1987 | 119 280 | 252 187 | 70 938 | 402 010 | 145 144 | 80 449 | 267 007 | 163 876 |
| 1982 | 116 471 | 231 134 | 63 540 | 207 429 | 132 565 | 76 773 | 221 589 | 149 567 |
| 1987 value of sales: | | | | | | | | |
| Less than $1,000 ........ farms | 103 | 449 | 1 523 | - | 499 | 396 | 55 | 276 |
| $1,000 | 28 | 71 | 325 | - | 114 | 95 | 7 | 51 |
| $1,000 to $2,499 ........ farms | 80 | 262 | 1 105 | - | 353 | 269 | 43 | 225 |
| $1,000 | 120 | 440 | 1 796 | - | 589 | 443 | 69 | 367 |
| $2,500 to $4,999 ........ farms | 78 | 219 | 857 | - | 412 | 273 | 28 | 228 |
| $1,000 | 273 | 769 | 2 958 | - | 1 506 | 1 006 | 94 | 812 |
| $5,000 to $9,999 ........ farms | 85 | 177 | 753 | - | 455 | 273 | 29 | 177 |
| $1,000 | 602 | 1 245 | 5 173 | - | 3 262 | 1 895 | 197 | 1 220 |
| $10,000 to $19,999 ........ farms | 79 | 164 | 613 | - | 490 | 211 | 33 | 165 |
| $1,000 | 1 140 | 2 281 | 8 435 | - | 6 912 | 2 925 | 443 | 2 376 |
| $20,000 to $24,999 ........ farms | 22 | 48 | 188 | - | 185 | 63 | 9 | 55 |
| $1,000 | 483 | 1 056 | 4 164 | - | 4 063 | 1 402 | 191 | 1 232 |
| $25,000 to $39,999 ........ farms | 38 | 67 | 304 | 1 | 358 | 134 | 21 | 119 |
| $1,000 | 1 219 | 2 064 | 9 398 | (D) | 11 299 | 4 756 | 643 | 3 763 |
| $40,000 to $49,999 ........ farms | 27 | 30 | 110 | - | 169 | 48 | 5 | 54 |
| $1,000 | 1 165 | 1 326 | 4 780 | - | 7 457 | 2 094 | 225 | 2 400 |
| $50,000 to $99,999 ........ farms | 69 | 96 | 248 | 1 | 419 | 104 | 30 | 145 |
| $1,000 | 4 662 | 6 735 | 17 224 | (D) | 29 467 | 7 232 | 2 066 | 9 652 |
| $100,000 to $249,999 ........ farms | 58 | 102 | 249 | 1 | 457 | 115 | 29 | 134 |
| $1,000 | 8 298 | 15 594 | 39 191 | (D) | 73 313 | 18 284 | 4 596 | 20 265 |
| $250,000 to $499,999 ........ farms | 33 | 50 | 118 | - | 234 | 46 | 18 | 63 |
| $1,000 | 11 357 | 17 971 | 41 159 | - | 84 100 | 15 821 | 6 748 | 23 065 |
| $500,000 or more ........ farms | 32 | 254 | 191 | 2 | 335 | 59 | 30 | 115 |
| $1,000 | 54 626 | 439 186 | 309 397 | (D) | 411 619 | 104 720 | 72 832 | 222 564 |
| 1982 value of sales[1]: | | | | | | | | |
| Less than $1,000 ........ farms | 93 | 443 | 1 476 | - | 531 | 344 | 43 | 239 |
| $1,000 | 21 | 89 | 344 | - | (D) | (D) | 7 | (D) |
| $1,000 to $2,499 ........ farms | 71 | 347 | 1 102 | - | 458 | 255 | 52 | 200 |
| $1,000 | 116 | 558 | 1 774 | - | 763 | 409 | 86 | 320 |
| $2,500 to $4,999 ........ farms | 67 | 235 | 859 | - | 427 | 226 | 38 | 149 |
| $1,000 | 256 | 815 | 3 031 | - | 1 540 | 808 | 134 | 526 |
| $5,000 to $9,999 ........ farms | 63 | 217 | 791 | 1 | 444 | 225 | 34 | 162 |
| $1,000 | 450 | 1 517 | 5 463 | (D) | 3 232 | 1 580 | 231 | 1 165 |
| $10,000 to $19,999 ........ farms | 90 | 170 | 592 | - | 532 | 190 | 25 | 118 |
| $1,000 | 1 275 | 2 337 | 8 309 | - | 7 547 | 2 673 | 339 | 1 646 |
| $20,000 to $24,999 ........ farms | 15 | 41 | 139 | - | 172 | 54 | 5 | 43 |
| $1,000 | 335 | 896 | 3 067 | - | 3 770 | 1 190 | 111 | 951 |
| $25,000 to $39,999 ........ farms | 54 | 63 | 288 | 1 | 335 | 111 | 18 | 144 |
| $1,000 | 1 653 | 2 000 | 8 882 | (D) | 10 537 | 3 466 | 547 | 4 600 |
| $40,000 to $49,999 ........ farms | 28 | 23 | 133 | 1 | 146 | 40 | 10 | 53 |
| $1,000 | 1 261 | 1 017 | 5 792 | (D) | 6 456 | 1 755 | 428 | 2 314 |
| $50,000 to $99,999 ........ farms | 67 | 85 | 254 | 1 | 432 | 112 | 29 | 109 |
| $1,000 | 4 642 | 6 072 | 17 586 | (D) | 30 505 | 7 958 | 2 131 | 7 706 |
| $100,000 to $249,999 ........ farms | 44 | 99 | 242 | 1 | 447 | 89 | 27 | 130 |
| $1,000 | 6 624 | 16 506 | 37 931 | (D) | 69 874 | 14 905 | 4 454 | 19 700 |
| $250,000 to $499,999 ........ farms | 31 | 57 | 127 | - | 264 | 51 | 20 | 70 |
| $1,000 | 10 523 | 20 151 | 44 975 | - | 94 051 | 16 966 | 7 106 | 24 668 |
| $500,000 or more ........ farms | 22 | 289 | 161 | 2 | 285 | 56 | 21 | 106 |
| $1,000 | 47 968 | 425 878 | 254 022 | (D) | 363 853 | 81 955 | 55 778 | 163 612 |
| Sales by commodity or commodity group: | | | | | | | | |
| Crops, including nursery and greenhouse crops ........ farms, 1987 | 394 | 738 | 4 566 | 5 | 3 150 | 928 | 178 | 1 125 |
| 1982 | 386 | 737 | 4 444 | 7 | 3 172 | 844 | 171 | 969 |
| $1,000, 1987 | 56 171 | 41 105 | 345 349 | 2 010 | 415 320 | 117 619 | 86 361 | 244 433 |
| 1982 | 47 990 | 33 573 | 263 547 | 1 452 | 364 728 | 87 401 | 69 565 | 184 362 |
| Grains ........ farms, 1987 | 52 | 19 | 16 | - | 449 | 166 | 14 | 105 |
| 1982 | 70 | 19 | 23 | - | 578 | 267 | 14 | 147 |
| $1,000, 1987 | (D) | 205 | 342 | - | 39 697 | 5 158 | 48 | 4 482 |
| 1982 | 1 642 | 589 | 960 | - | 58 077 | 15 925 | 136 | 6 982 |
| Corn for grain ........ farms, 1987 | - | 1 | 2 | - | 138 | 2 | - | - |
| 1982 | 1 | - | - | - | 197 | 2 | - | 1 |
| $1,000, 1987 | - | (D) | (D) | - | 12 633 | (D) | - | - |
| 1982 | (D) | - | - | - | 24 608 | (D) | - | (D) |
| Wheat ........ farms, 1987 | 20 | 3 | 3 | - | 194 | 45 | - | 20 |
| 1982 | 20 | 4 | 4 | - | 257 | 54 | - | 43 |
| $1,000, 1987 | 304 | (D) | 156 | - | 9 106 | 1 214 | - | 232 |
| 1982 | 283 | (D) | (D) | - | 14 035 | 2 525 | - | 1 259 |
| Soybeans ........ farms, 1987 | - | - | - | - | - | - | - | - |
| 1982 | - | - | - | - | - | - | - | - |
| $1,000, 1987 | - | - | - | - | - | - | - | - |
| 1982 | - | - | - | - | - | - | - | - |
| Sorghum for grain ........ farms, 1987 | - | - | - | - | 3 | 1 | - | - |
| 1982 | - | 1 | - | - | 13 | - | - | - |
| $1,000, 1987 | - | - | - | - | (D) | (D) | - | - |
| 1982 | - | (D) | - | - | 211 | - | - | - |
| Barley ........ farms, 1987 | 30 | 8 | 5 | - | 69 | 106 | 5 | 21 |
| 1982 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| $1,000, 1987 | 550 | 68 | (D) | - | (D) | 3 192 | 14 | 204 |
| 1982 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Oats ........ farms, 1987 | 7 | 1 | 3 | - | 21 | 18 | 6 | 15 |
| 1982 | 3 | 3 | 6 | - | 19 | 42 | 8 | 14 |
| $1,000, 1987 | 71 | (D) | (D) | - | 113 | 202 | 26 | 183 |
| 1982 | (D) | (D) | (D) | - | 190 | (D) | 97 | (D) |
| Other grains[2] ........ farms, 1987 | 3 | 6 | 4 | - | 271 | 47 | 4 | 71 |
| 1982 | 48 | 11 | 14 | - | 362 | 223 | 8 | 110 |
| $1,000, 1987 | (D) | 81 | 4 | - | 16 910 | 508 | 8 | 3 864 |
| 1982 | 1 284 | 339 | 745 | - | 19 033 | 11 689 | 39 | 5 654 |

See footnotes at end of table.

# Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Santa Clara | Santa Cruz | Shasta | Sierra | Siskiyou | Solano | Sonoma | Stanislaus |
|---|---|---|---|---|---|---|---|---|
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD** | | | | | | | | |
| Total sales (see text) farms, 1987 | 1 312 | 813 | 899 | 46 | 765 | 895 | 3 039 | 4 630 |
| 1982 | 1 518 | 820 | 990 | 61 | 798 | 910 | 3 073 | 4 611 |
| $1,000, 1987 | 132 017 | 161 524 | 26 707 | 1 736 | 51 358 | 96 272 | 209 066 | 785 920 |
| 1982 | 110 630 | 107 256 | 27 657 | 2 644 | 59 612 | 97 163 | 182 918 | 555 417 |
| Average per farm dollars, 1987 | 100 623 | 198 677 | 29 708 | 37 735 | 67 135 | 107 566 | 68 794 | 169 745 |
| 1982 | 72 878 | 130 800 | 27 937 | 43 346 | 74 889 | 106 772 | 59 524 | 120 455 |
| 1987 value of sales: | | | | | | | | |
| Less than $1,000 farms | 313 | 136 | 225 | 7 | 89 | 174 | 495 | 531 |
| $1,000 | 68 | 33 | 55 | (D) | 23 | 41 | 112 | 129 |
| $1,000 to $2,499 farms | 210 | 103 | 172 | 6 | 88 | 117 | 528 | 453 |
| $1,000 | 333 | 178 | 272 | 8 | 147 | 181 | 857 | 741 |
| $2,500 to $4,999 farms | 164 | 78 | 125 | 4 | 68 | 97 | 420 | 436 |
| $1,000 | 569 | 271 | 433 | (D) | 240 | 347 | 1 476 | 1 558 |
| $5,000 to $9,999 farms | 156 | 82 | 120 | 6 | 100 | 93 | 372 | 475 |
| $1,000 | 1 059 | 569 | 826 | (D) | 713 | 643 | 2 550 | 3 393 |
| $10,000 to $19,999 farms | 105 | 70 | 87 | 3 | 80 | 94 | 306 | 574 |
| $1,000 | 1 479 | 987 | 1 186 | (D) | 1 145 | 1 343 | 4 343 | 8 029 |
| $20,000 to $24,999 farms | 29 | 23 | 26 | 2 | 31 | 30 | 103 | 195 |
| $1,000 | 625 | 513 | 574 | (D) | 672 | 656 | 2 252 | 4 266 |
| $25,000 to $39,999 farms | 50 | 38 | 44 | 5 | 65 | 49 | 183 | 382 |
| $1,000 | 1 565 | 1 217 | 1 395 | (D) | 2 036 | 1 542 | 5 597 | 12 042 |
| $40,000 to $49,999 farms | 25 | 31 | 11 | 2 | 24 | 16 | 76 | 151 |
| $1,000 | 1 093 | 1 360 | 481 | (D) | 1 069 | 708 | 3 355 | 6 690 |
| $50,000 to $99,999 farms | 61 | 53 | 35 | 5 | 80 | 60 | 159 | 409 |
| $1,000 | 4 193 | 3 642 | 2 370 | (D) | 5 586 | 4 380 | 11 023 | 28 394 |
| $100,000 to $249,999 farms | 97 | 59 | 36 | 2 | 92 | 67 | 183 | 423 |
| $1,000 | 15 954 | 9 059 | 5 063 | (D) | 14 384 | 11 066 | 28 912 | 66 213 |
| $250,000 to $499,999 farms | 57 | 59 | 11 | 2 | 32 | 43 | 109 | 263 |
| $1,000 | 19 317 | 21 993 | 3 652 | (D) | 10 347 | 14 766 | 38 409 | 101 966 |
| $500,000 or more farms | 45 | 81 | 7 | - | 16 | 55 | 105 | 318 |
| $1,000 | 85 763 | 121 704 | 10 400 | - | 14 996 | 60 578 | 110 180 | 552 496 |
| 1982 value of sales[1]: | | | | | | | | |
| Less than $1,000 farms | 364 | 149 | 263 | 16 | 93 | 198 | 683 | 685 |
| $1,000 | (D) | (D) | (D) | 4 | 28 | (D) | (D) | (D) |
| $1,000 to $2,499 farms | 251 | 138 | 212 | 8 | 74 | 114 | 550 | 526 |
| $1,000 | 403 | 231 | 357 | 12 | 124 | 186 | 893 | 861 |
| $2,500 to $4,999 farms | 200 | 85 | 149 | 1 | 80 | 94 | 375 | 463 |
| $1,000 | 698 | 296 | 543 | (D) | 284 | 334 | 1 299 | 1 636 |
| $5,000 to $9,999 farms | 166 | 85 | 120 | 9 | 79 | 98 | 354 | 504 |
| $1,000 | 1 172 | 589 | 822 | 74 | 587 | 702 | 2 499 | 3 587 |
| $10,000 to $19,999 farms | 96 | 66 | 80 | 6 | 110 | 81 | 311 | 503 |
| $1,000 | 1 385 | 921 | 1 104 | 93 | 1 622 | 1 157 | 4 428 | 7 011 |
| $20,000 to $24,999 farms | 34 | 16 | 30 | - | 31 | 27 | 83 | 165 |
| $1,000 | 738 | 344 | 672 | - | 678 | 598 | 1 857 | 3 666 |
| $25,000 to $39,999 farms | 60 | 53 | 31 | 5 | 70 | 49 | 138 | 338 |
| $1,000 | 1 862 | 1 687 | 949 | (D) | 2 250 | 1 500 | 4 355 | 10 551 |
| $40,000 to $49,999 farms | 26 | 15 | 17 | 1 | 29 | 19 | 50 | 153 |
| $1,000 | 1 141 | 673 | 752 | (D) | 1 287 | 831 | 2 208 | 6 725 |
| $50,000 to $99,999 farms | 93 | 51 | 45 | 6 | 88 | 70 | 158 | 372 |
| $1,000 | 6 360 | 3 701 | 3 254 | (D) | 6 524 | 5 081 | 11 009 | 26 361 |
| $100,000 to $249,999 farms | 130 | 65 | 25 | 7 | 88 | 68 | 180 | 369 |
| $1,000 | 19 907 | 10 455 | 3 586 | 1 137 | 13 549 | 10 581 | 28 611 | 58 790 |
| $250,000 to $499,999 farms | 55 | 48 | 8 | 2 | 35 | 43 | 85 | 257 |
| $1,000 | 18 330 | 16 848 | 3 016 | (D) | 12 285 | 15 226 | 31 623 | 91 344 |
| $500,000 or more farms | 42 | 48 | 9 | - | 19 | 48 | 104 | 275 |
| $1,000 | 58 563 | 71 459 | 12 502 | - | 20 394 | 60 841 | 93 949 | 344 687 |
| Sales by commodity or commodity group: | | | | | | | | |
| Crops, including nursery and greenhouse crops farms, 1987 | 672 | 598 | 280 | 14 | 358 | 494 | 1 467 | 2 997 |
| 1982 | 814 | 562 | 282 | 22 | 396 | 506 | 1 338 | 2 829 |
| $1,000, 1987 | 106 190 | 156 587 | 12 908 | 207 | 27 168 | 77 534 | 99 006 | 302 491 |
| 1982 | 79 774 | 100 404 | 14 430 | 402 | 33 653 | 82 570 | 70 699 | 232 539 |
| Grains farms, 1987 | 24 | 4 | 31 | - | 162 | 124 | 17 | 282 |
| 1982 | 31 | 1 | 45 | 7 | 212 | 148 | 22 | 446 |
| $1,000, 1987 | 881 | (D) | 805 | - | 4 260 | 11 680 | 500 | 15 980 |
| 1982 | 693 | (D) | 902 | (D) | 8 427 | 20 429 | 529 | 22 316 |
| Corn for grain farms, 1987 | 5 | 2 | 1 | - | - | 54 | - | 25 |
| 1982 | 1 | - | 2 | - | - | 73 | 5 | 77 |
| $1,000, 1987 | 55 | (D) | (D) | - | - | 3 171 | - | 1 113 |
| 1982 | (D) | - | (D) | - | - | 9 213 | (D) | 2 080 |
| Wheat farms, 1987 | 12 | - | 17 | - | 74 | 109 | 1 | 28 |
| 1982 | 7 | - | 31 | 2 | 76 | 110 | 3 | 88 |
| $1,000, 1987 | 470 | - | 91 | - | 752 | 4 819 | (D) | 1 303 |
| 1982 | 160 | - | 555 | (D) | 1 499 | 7 737 | (D) | 2 931 |
| Soybeans farms, 1987 | - | - | - | - | - | - | - | - |
| 1982 | - | - | - | - | - | - | - | 2 |
| $1,000, 1987 | - | - | - | - | - | - | - | - |
| 1982 | - | - | - | - | - | - | - | (D) |
| Sorghum for grain farms, 1987 | - | - | - | - | - | 1 | - | - |
| 1982 | - | - | 2 | - | - | 9 | - | 2 |
| $1,000, 1987 | - | - | - | - | - | (D) | - | - |
| 1982 | - | - | (D) | - | - | 300 | - | (D) |
| Barley farms, 1987 | 3 | - | 5 | - | 121 | 27 | 1 | 34 |
| 1982 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| $1,000, 1987 | (D) | - | (D) | - | 3 158 | 519 | (D) | 473 |
| 1982 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Oats farms, 1987 | 3 | - | 6 | - | 27 | 6 | 16 | 36 |
| 1982 | 12 | - | 6 | 5 | 39 | 6 | 13 | 49 |
| $1,000, 1987 | (D) | - | 38 | - | (D) | (D) | (D) | 297 |
| 1982 | (D) | - | 33 | 22 | 705 | 51 | 481 | 467 |
| Other grains[2] farms, 1987 | 8 | 2 | 15 | - | 2 | 53 | - | 207 |
| 1982 | 15 | 1 | 15 | 1 | 143 | 65 | 4 | 315 |
| $1,000, 1987 | 317 | (D) | 647 | - | (D) | 3 124 | - | 12 793 |
| 1982 | 244 | (D) | 199 | (D) | 6 222 | 3 129 | 17 | 16 750 |

See footnotes at end of table.

## Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Sutter | Tehama | Trinity | Tulare | Tuolumne | Ventura | Yolo | Yuba |
|---|---|---|---|---|---|---|---|---|
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD** | | | | | | | | |
| Total sales (see text) farms, 1987 | 1 438 | 1 420 | 133 | 5 911 | 271 | 2 120 | 1 011 | 654 |
| 1982 | 1 283 | 1 424 | 134 | 5 568 | 254 | 2 064 | 970 | 629 |
| $1,000, 1987 | 169 294 | 82 198 | 1 728 | 1 030 456 | 9 307 | 537 519 | 177 911 | 78 106 |
| 1982 | 166 695 | 82 054 | (D) | 962 989 | 7 503 | 403 338 | 191 677 | 80 224 |
| Average per farm dollars, 1987 | 131 637 | 57 886 | 12 994 | 174 328 | 34 344 | 253 547 | 175 975 | 119 428 |
| 1982 | 129 926 | 57 622 | (D) | 172 951 | 29 540 | 195 415 | 197 605 | 127 543 |
| 1987 value of sales: | | | | | | | | |
| Less than $1,000 farms | 138 | 219 | 37 | 622 | 60 | 332 | 141 | 104 |
| $1,000 | 32 | 58 | 10 | 134 | 17 | 62 | 31 | 34 |
| $1,000 to $2,499 farms | 101 | 212 | 32 | 399 | 59 | 232 | 85 | 78 |
| $1,000 | 170 | 348 | 56 | 664 | 93 | 375 | 135 | 127 |
| $2,500 to $4,999 farms | 93 | 181 | 27 | 451 | 48 | 186 | 109 | 75 |
| $1,000 | 325 | 633 | (D) | 1 645 | 167 | 654 | 384 | 267 |
| $5,000 to $9,999 farms | 122 | 197 | 14 | 528 | 27 | 187 | 135 | 64 |
| $1,000 | 861 | 1 422 | 91 | 3 744 | 210 | 1 329 | 954 | 448 |
| $10,000 to $19,999 farms | 143 | 184 | 11 | 569 | 27 | 183 | 84 | 72 |
| $1,000 | 2 061 | 2 610 | 145 | 8 091 | (D) | 2 576 | 1 182 | 1 059 |
| $20,000 to $24,999 farms | 58 | 40 | 2 | 215 | 12 | 75 | 34 | 16 |
| $1,000 | 1 292 | 874 | (D) | 4 721 | (D) | 1 653 | 749 | 366 |
| $25,000 to $39,999 farms | 116 | 86 | 4 | 471 | 13 | 146 | 69 | 33 |
| $1,000 | 3 689 | 2 670 | (D) | 14 967 | (D) | 4 628 | 2 209 | 1 067 |
| $40,000 to $49,999 farms | 54 | 36 | 1 | 239 | 2 | 65 | 17 | 11 |
| $1,000 | 2 398 | 1 606 | (D) | 10 567 | (D) | 2 921 | 787 | 491 |
| $50,000 to $99,999 farms | 199 | 93 | 2 | 775 | 10 | 219 | 86 | 61 |
| $1,000 | 14 495 | 6 658 | (D) | 55 370 | (D) | 15 608 | 6 320 | 4 384 |
| $100,000 to $249,999 farms | 247 | 90 | 2 | 762 | 6 | 246 | 87 | 74 |
| $1,000 | 39 395 | 14 694 | (D) | 121 190 | 779 | 37 697 | 14 246 | 11 399 |
| $250,000 to $499,999 farms | 90 | 48 | - | 389 | 3 | 89 | 79 | 34 |
| $1,000 | 30 878 | 16 239 | - | 137 290 | 897 | 30 666 | 28 462 | 12 225 |
| $500,000 or more farms | 77 | 34 | 1 | 491 | 4 | 160 | 85 | 32 |
| $1,000 | 93 698 | 34 387 | (D) | 672 074 | 5 319 | 439 350 | 122 454 | 46 239 |
| 1982 value of sales[1]: | | | | | | | | |
| Less than $1,000 farms | 147 | 253 | 41 | 618 | 62 | 346 | 131 | 135 |
| $1,000 | 20 | 63 | 11 | 111 | 21 | (D) | (D) | (D) |
| $1,000 to $2,499 farms | 106 | 201 | 30 | 423 | 55 | 242 | 111 | 98 |
| $1,000 | 171 | 333 | 43 | 706 | 89 | 391 | 185 | 158 |
| $2,500 to $4,999 farms | 89 | 172 | 26 | 407 | 32 | 195 | 99 | 81 |
| $1,000 | 318 | 620 | 86 | 1 446 | 118 | 696 | 370 | 297 |
| $5,000 to $9,999 farms | 109 | 226 | 20 | 506 | 47 | 185 | 84 | 46 |
| $1,000 | 802 | 1 583 | 148 | 3 627 | 318 | 1 295 | 595 | 310 |
| $10,000 to $19,999 farms | 129 | 147 | 8 | 524 | 25 | 194 | 86 | 38 |
| $1,000 | 1 821 | 2 054 | 119 | 7 602 | 325 | 2 664 | 1 175 | 542 |
| $20,000 to $24,999 farms | 43 | 49 | 2 | 212 | 4 | 81 | 34 | 24 |
| $1,000 | 923 | 1 081 | (D) | 4 629 | 87 | 1 777 | 768 | 531 |
| $25,000 to $39,999 farms | 94 | 85 | 4 | 478 | 10 | 147 | 56 | 26 |
| $1,000 | 2 956 | 2 678 | (D) | 14 973 | 315 | 4 710 | 1 793 | 837 |
| $40,000 to $49,999 farms | 40 | 41 | - | 243 | 3 | 85 | 28 | 13 |
| $1,000 | 1 794 | 1 839 | - | 10 822 | (D) | 3 726 | 1 248 | 578 |
| $50,000 to $99,999 farms | 152 | 102 | 1 | 683 | 6 | 201 | 83 | 56 |
| $1,000 | 10 701 | 7 071 | (D) | 49 006 | (D) | 13 920 | 5 914 | 4 109 |
| $100,000 to $249,999 farms | 212 | 84 | 1 | 716 | 6 | 189 | 95 | 49 |
| $1,000 | 32 724 | 13 344 | (D) | 113 048 | 831 | 29 893 | 15 562 | 7 953 |
| $250,000 to $499,999 farms | 84 | 40 | - | 305 | 1 | 76 | 73 | 22 |
| $1,000 | 28 712 | 14 043 | - | 106 821 | (D) | 25 668 | 27 299 | 7 736 |
| $500,000 or more farms | 78 | 24 | 1 | 450 | 3 | 122 | 89 | 40 |
| $1,000 | 85 753 | 37 345 | (D) | 649 459 | (D) | 318 319 | 136 316 | 57 125 |
| Sales by commodity or commodity group: | | | | | | | | |
| Crops, including nursery and greenhouse crops farms, 1987 | 1 203 | 763 | 32 | 4 677 | 37 | 1 711 | 712 | 341 |
| 1982 | 1 023 | 712 | 25 | 4 352 | 26 | 1 576 | 700 | 298 |
| $1,000, 1987 | 181 911 | 46 626 | 99 | 658 159 | 1 521 | 481 257 | 168 558 | 62 605 |
| 1982 | 159 380 | 36 470 | 63 | 599 123 | 193 | 348 431 | 182 025 | 64 571 |
| Grains farms, 1987 | 387 | 57 | - | 438 | 1 | 17 | 317 | 128 |
| 1982 | 323 | 88 | 1 | 623 | - | 59 | 330 | 94 |
| $1,000, 1987 | 50 490 | 3 162 | - | 18 863 | (D) | 229 | 38 208 | 13 921 |
| 1982 | 60 454 | 3 998 | (D) | 37 964 | - | 1 695 | 57 447 | 18 520 |
| Corn for grain farms, 1987 | 20 | 10 | - | 113 | - | 3 | 111 | 5 |
| 1982 | 21 | 11 | - | 146 | - | - | 121 | 4 |
| $1,000, 1987 | 880 | 369 | - | 4 361 | - | 10 | 7 310 | 245 |
| 1982 | 1 865 | 463 | - | 6 197 | - | - | 18 173 | 117 |
| Wheat farms, 1987 | 129 | 35 | - | 254 | - | 3 | 239 | 10 |
| 1982 | 107 | 48 | 1 | 373 | - | 2 | 214 | 20 |
| $1,000, 1987 | 4 610 | 523 | - | 6 884 | - | 7 | 11 248 | 258 |
| 1982 | 4 835 | 1 314 | (D) | 19 039 | - | (D) | 15 717 | (D) |
| Soybeans farms, 1987 | - | - | - | - | - | - | 1 | - |
| 1982 | - | - | - | - | - | - | - | - |
| $1,000, 1987 | - | - | - | - | - | - | (D) | - |
| 1982 | - | - | - | - | - | - | - | - |
| Sorghum for grain farms, 1987 | 15 | - | - | 12 | - | - | 9 | - |
| 1982 | 38 | 13 | - | 81 | - | - | 34 | 5 |
| $1,000, 1987 | 266 | - | - | 387 | - | - | 123 | - |
| 1982 | 847 | 164 | - | 1 649 | - | - | (D) | (D) |
| Barley farms, 1987 | 18 | 7 | - | 116 | - | 3 | 57 | 2 |
| 1982 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| $1,000, 1987 | 100 | 91 | - | 2 110 | - | (D) | 549 | (D) |
| 1982 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Oats farms, 1987 | 3 | 12 | - | 18 | - | 1 | 5 | 5 |
| 1982 | 4 | 9 | - | 16 | - | 7 | 8 | 6 |
| $1,000, 1987 | 26 | 44 | - | 176 | - | (D) | (D) | (D) |
| 1982 | 10 | 40 | - | 189 | - | (D) | (D) | 60 |
| Other grains[2] farms, 1987 | 348 | 21 | - | 118 | 1 | 8 | 160 | 119 |
| 1982 | 285 | 38 | - | 287 | - | 53 | 188 | 79 |
| $1,000, 1987 | 44 609 | 2 136 | - | 4 944 | (D) | 203 | 18 929 | 13 279 |
| 1982 | 52 897 | 2 017 | - | 10 890 | - | 1 633 | 21 944 | 17 817 |

See footnotes at end of table.

# Table 2. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | California | Alameda | Alpine | Amador | Butte | Calaveras | Colusa |
|---|---|---|---|---|---|---|---|
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD**—Con. | | | | | | | |
| Total sales (see text)-Con. | | | | | | | |
| Sales by commodity or commodity group-Con. | | | | | | | |
| Crops, including nursery and greenhouse crops-Con. | | | | | | | |
| Cotton and cottonseed farms, 1987 | 3 037 | - | - | - | - | - | - |
| 1982 | 3 001 | - | - | - | 1 | - | - |
| $1,000, 1987 | 928 742 | - | - | - | - | - | - |
| 1982 | 944 230 | - | - | - | (D) | - | - |
| Tobacco farms, 1987 | - | - | - | - | - | - | - |
| 1982 | - | - | - | - | - | - | - |
| $1,000, 1987 | - | - | - | - | - | - | - |
| 1982 | - | - | - | - | - | - | - |
| Hay, silage, and field seeds farms, 1987 | 6 910 | 49 | - | 11 | 92 | 5 | 58 |
| 1982 | 6 963 | 63 | - | 11 | 78 | 10 | 49 |
| $1,000, 1987 | 469 655 | 884 | - | 161 | 1 591 | 28 | 2 940 |
| 1982 | 429 065 | 639 | - | 63 | 1 436 | 39 | 2 014 |
| Vegetables, sweet corn, and melons farms, 1987 | 3 785 | 18 | - | 4 | 23 | 2 | 46 |
| 1982 | 4 053 | 16 | - | 3 | 34 | 3 | 37 |
| $1,000, 1987 | 1 850 589 | 2 416 | - | (D) | 105 | (D) | 18 780 |
| 1982 | 1 785 281 | (D) | - | (D) | (D) | (D) | 15 023 |
| Fruits, nuts, and berries farms, 1987 | 36 779 | 77 | - | 93 | 1 167 | 53 | 246 |
| 1982 | 33 254 | 78 | - | 75 | 965 | 45 | 205 |
| $1,000, 1987 | 3 769 441 | 1 933 | - | 2 744 | 114 640 | 640 | 25 039 |
| 1982 | 2 986 284 | 3 784 | - | 1 454 | 76 751 | 438 | 17 578 |
| Nursery and greenhouse crops farms, 1987 | 3 382 | 87 | - | 1 | 44 | 4 | 20 |
| 1982 | 3 263 | 92 | - | 1 | 25 | 6 | 31 |
| $1,000, 1987 | 1 412 814 | 33 801 | - | (D) | 2 698 | 147 | 6 326 |
| 1982 | 957 232 | 33 255 | - | (D) | 2 461 | 115 | 4 512 |
| Other crops farms, 1987 | 1 456 | 2 | - | 1 | 20 | - | 42 |
| 1982 | 1 308 | 4 | - | 1 | 11 | - | 27 |
| $1,000, 1987 | 325 037 | (D) | - | (D) | 1 450 | - | 7 875 |
| 1982 | 266 566 | (D) | - | (D) | 881 | - | 3 610 |
| Livestock, poultry, and their products farms, 1987 | 30 639 | 446 | 6 | 277 | 524 | 333 | 150 |
| 1982 | 33 458 | 482 | 3 | 275 | 568 | 324 | 156 |
| $1,000, 1987 | 4 652 844 | 13 161 | 450 | 22 102 | 12 657 | 16 988 | 7 950 |
| 1982 | 4 332 948 | 12 391 | (D) | 5 409 | 14 475 | 5 581 | 4 884 |
| Poultry and poultry products farms, 1987 | 2 822 | 35 | - | 10 | 54 | 21 | 8 |
| 1982 | 3 881 | 55 | - | 22 | 67 | 26 | 6 |
| $1,000, 1987 | 1 084 036 | 1 377 | - | 5 | (D) | (D) | (D) |
| 1982 | 845 468 | 2 198 | - | 14 | 3 177 | (D) | 2 |
| Dairy products farms, 1987 | 2 691 | 2 | - | 1 | 10 | - | 2 |
| 1982 | 2 963 | 4 | - | 5 | 19 | 1 | 3 |
| $1,000, 1987 | 1 914 167 | (D) | - | (D) | 1 798 | - | (D) |
| 1982 | 1 773 442 | (D) | - | 2 | 2 672 | (D) | (D) |
| Cattle and calves farms, 1987 | 20 486 | 340 | 6 | 233 | 343 | 275 | 31 |
| 1982 | 22 947 | 329 | 3 | 234 | 389 | 261 | 111 |
| $1,000, 1987 | 1 450 175 | 10 282 | (D) | 21 869 | 7 232 | 6 702 | 4 781 |
| 1982 | 1 527 727 | 8 674 | 234 | 5 032 | 6 161 | 4 652 | 3 145 |
| Hogs and pigs farms, 1987 | 2 297 | 30 | 2 | 21 | 50 | 21 | 16 |
| 1982 | 3 769 | 50 | - | 22 | 69 | 40 | 14 |
| $1,000, 1987 | 32 151 | (D) | (D) | (D) | 1 624 | 167 | 123 |
| 1982 | 29 076 | 155 | - | 31 | 1 102 | 395 | 97 |
| Sheep, lambs, and wool farms, 1987 | 4 318 | 61 | - | 49 | 73 | 44 | 35 |
| 1982 | 5 009 | 72 | - | 42 | 78 | 70 | 36 |
| $1,000, 1987 | 59 209 | 64 | - | 88 | (D) | (D) | 1 160 |
| 1982 | 58 706 | (D) | - | 54 | 419 | 92 | 444 |
| Other livestock and livestock products (see text) farms, 1987 | 8 001 | 98 | - | 35 | 142 | 56 | 33 |
| 1982 | 8 024 | 121 | - | 47 | 131 | 44 | 27 |
| $1,000, 1987 | 113 106 | 807 | - | 99 | 849 | 228 | 291 |
| 1982 | 98 528 | 1 061 | - | 276 | 943 | 221 | 338 |
| **1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION** | | | | | | | |
| Cash grains (011) | 2 624 | 5 | - | 3 | 291 | - | 376 |
| Field crops, except cash grains (013) | 5 267 | 25 | - | 8 | 47 | 3 | 17 |
| Cotton (0131) | 1 832 | - | - | - | - | - | - |
| Tobacco (0132) | - | - | - | - | - | - | - |
| Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | 3 385 | 25 | - | 8 | 47 | 3 | 17 |
| Vegetables and melons (016) | 2 469 | 7 | - | 3 | 10 | 2 | 18 |
| Fruits and tree nuts (017) | 37 756 | 73 | - | 85 | 1 190 | 57 | 212 |
| Horticultural specialties (018) | 2 993 | 87 | - | 1 | 31 | 4 | 10 |
| General farms, primarily crop (019) | 1 047 | 10 | - | - | 7 | 1 | 18 |
| Livestock, except dairy, poultry, and animal specialties (021) | 18 836 | 351 | 6 | 246 | 324 | 309 | 84 |
| Beef cattle, except feedlots (0212) | 14 092 | 281 | 6 | 209 | 255 | 261 | 56 |
| Dairy farms (024) | 2 532 | - | - | 1 | 6 | - | 2 |
| Poultry and eggs (025) | 1 201 | 12 | - | 4 | 11 | 7 | 3 |
| Animal specialties (027) | 8 118 | 113 | - | 17 | 107 | 41 | 23 |
| General farms, primarily livestock and animal specialties (029) | 374 | 9 | - | 3 | 6 | 7 | 1 |

See footnotes at end of table.

# Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Contra Costa | Del Norte | El Dorado | Fresno | Glenn | Humboldt | Imperial |
|---|---|---|---|---|---|---|---|
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD**—Con. | | | | | | | |
| Total sales (see text)-Con. | | | | | | | |
| Sales by commodity or commodity group-Con. | | | | | | | |
| Crops, including nursery and greenhouse crops-Con. | | | | | | | |
| Cotton and cottonseed farms, 1987 | - | - | - | 698 | - | - | 159 |
| 1982 | - | - | - | 670 | - | - | 196 |
| $1,000, 1987 | - | - | - | 293 287 | - | - | 19 267 |
| 1982 | - | - | - | 313 118 | - | - | 38 119 |
| Tobacco farms, 1987 | - | - | - | - | - | - | - |
| 1982 | - | - | - | - | - | - | - |
| $1,000, 1987 | - | - | - | - | - | - | - |
| 1982 | - | - | - | - | - | - | - |
| Hay, silage, and field seeds farms, 1987 | 61 | 5 | 2 | 504 | 158 | 109 | 425 |
| 1982 | 75 | 10 | 8 | 525 | 150 | 73 | 334 |
| $1,000, 1987 | 1 227 | 13 | (D) | 57 306 | 7 863 | 632 | 105 954 |
| 1982 | 1 683 | 25 | (D) | 48 076 | 5 835 | 326 | 78 459 |
| Vegetables, sweet corn, and melons farms, 1987 | 34 | 1 | 14 | 468 | 7 | 29 | 168 |
| 1982 | 34 | 1 | 12 | 394 | 13 | 30 | 145 |
| $1,000, 1987 | 8 639 | (D) | 18 | 242 970 | (D) | 601 | 188 776 |
| 1982 | 12 372 | (D) | 23 | 185 231 | 2 873 | 232 | 152 447 |
| Fruits, nuts, and berries farms, 1987 | 257 | 3 | 214 | 5 042 | 370 | 55 | 60 |
| 1982 | 315 | 5 | 177 | 4 535 | 308 | 49 | 38 |
| $1,000, 1987 | 6 378 | (D) | 3 279 | 567 932 | 47 689 | 251 | 7 689 |
| 1982 | 6 535 | (D) | 2 672 | 477 330 | 21 603 | (D) | 3 663 |
| Nursery and greenhouse crops farms, 1987 | 45 | 11 | 24 | 73 | 10 | 27 | 19 |
| 1982 | 40 | 11 | 14 | 83 | 9 | 33 | 11 |
| $1,000, 1987 | 20 606 | 6 438 | 2 132 | 9 358 | (D) | (D) | 2 401 |
| 1982 | 13 292 | 6 376 | 135 | 7 095 | 4 335 | 2 869 | 5 500 |
| Other crops farms, 1987 | 6 | - | 1 | 112 | 36 | 7 | 125 |
| 1982 | 9 | - | 1 | 89 | 18 | 5 | 124 |
| $1,000, 1987 | 514 | - | (D) | 25 796 | 6 441 | 1 008 | 31 603 |
| 1982 | 719 | - | (D) | 18 427 | 3 161 | 910 | 26 091 |
| Livestock, poultry, and their products farms, 1987 | 369 | 70 | 429 | 1 448 | 521 | 750 | 215 |
| 1982 | 463 | 103 | 490 | 1 612 | 525 | 753 | 246 |
| $1,000, 1987 | 13 760 | 7 343 | 3 589 | 457 650 | 38 502 | 43 739 | 343 110 |
| 1982 | 21 247 | 4 374 | 3 914 | 385 459 | 40 997 | 38 055 | 388 363 |
| Poultry and poultry products farms, 1987 | 37 | 3 | 61 | 149 | 29 | 55 | 4 |
| 1982 | 67 | 13 | 89 | 167 | 27 | 54 | 9 |
| $1,000, 1987 | (D) | (D) | 135 | 161 378 | 7 | 28 | (D) |
| 1982 | 124 | 3 | (D) | 96 595 | 4 | 31 | 5 |
| Dairy products farms, 1987 | 5 | 17 | 2 | 130 | 98 | 179 | 3 |
| 1982 | 7 | 15 | 8 | 146 | 105 | 165 | 2 |
| $1,000, 1987 | 5 109 | 5 218 | (D) | 110 916 | 22 013 | 27 381 | (D) |
| 1982 | (D) | 2 468 | (D) | 92 606 | 22 684 | 23 369 | (D) |
| Cattle and calves farms, 1987 | 247 | 63 | 264 | 1 018 | 429 | 625 | 126 |
| 1982 | 281 | 90 | 312 | 1 156 | 458 | 643 | 174 |
| $1,000, 1987 | 7 367 | 1 986 | 2 354 | 174 852 | 12 064 | 14 653 | 334 440 |
| 1982 | 15 231 | 1 775 | 1 861 | 189 817 | 13 868 | 13 179 | 378 005 |
| Hogs and pigs farms, 1987 | 36 | 5 | 40 | 75 | 36 | 34 | 28 |
| 1982 | 56 | 12 | 97 | 132 | 34 | 51 | 41 |
| $1,000, 1987 | 205 | (D) | (D) | 2 797 | 924 | 81 | 128 |
| 1982 | 167 | 104 | 207 | 855 | 915 | 87 | 218 |
| Sheep, lambs, and wool farms, 1987 | 39 | 10 | 68 | 141 | 86 | 140 | 29 |
| 1982 | 50 | 13 | 101 | 192 | 93 | 149 | 22 |
| $1,000, 1987 | (D) | 18 | 376 | 3 946 | 1 359 | 1 407 | 4 510 |
| 1982 | (D) | 10 | 589 | 2 876 | 2 471 | 1 170 | (D) |
| Other livestock and livestock products (see text) farms, 1987 | 122 | 3 | 142 | 323 | 79 | 87 | 63 |
| 1982 | 156 | 12 | 121 | 334 | 39 | 71 | 55 |
| $1,000, 1987 | 898 | (D) | 653 | 3 760 | 2 136 | 188 | 3 330 |
| 1982 | 1 570 | 14 | 449 | 2 709 | 1 054 | 219 | 1 764 |
| **1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION** | | | | | | | |
| Cash grains (011) | 15 | - | - | 42 | 275 | - | 44 |
| Field crops, except cash grains (013) | 30 | - | 2 | 529 | 78 | 47 | 333 |
| Cotton (0131) | - | - | - | 383 | - | - | 48 |
| Tobacco (0132) | - | - | - | - | - | - | - |
| Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | 30 | - | 2 | 146 | 78 | 47 | 285 |
| Vegetables and melons (016) | 30 | - | 3 | 270 | 1 | 20 | 107 |
| Fruits and tree nuts (017) | 278 | 4 | 232 | 5 174 | 337 | 37 | 55 |
| Horticultural specialties (018) | 42 | 11 | 21 | 57 | 4 | 22 | 6 |
| General farms, primarily crop (019) | 4 | 2 | 4 | 119 | 15 | 8 | 68 |
| Livestock, except dairy, poultry, and animal specialties (021) | 247 | 49 | 309 | 864 | 327 | 514 | 121 |
| Beef cattle, except feedlots (0212) | 205 | 36 | 210 | 690 | 262 | 399 | 29 |
| Dairy farms (024) | 5 | 16 | 1 | 126 | 92 | 167 | - |
| Poultry and eggs (025) | 7 | 2 | 12 | 105 | 2 | 11 | - |
| Animal specialties (027) | 177 | - | 147 | 291 | 32 | 60 | 66 |
| General farms, primarily livestock and animal specialties (029) | 5 | - | 7 | 13 | 7 | 4 | 4 |

See footnotes at end of table.

## Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Inyo | Kern | Kings | Lake | Lassen | Los Angeles | Madera |
|---|---|---|---|---|---|---|---|
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD**—Con. | | | | | | | |
| Total sales (see text)-Con. | | | | | | | |
| Sales by commodity or commodity group-Con. | | | | | | | |
| Crops, including nursery and greenhouse crops-Con. | | | | | | | |
| Cotton and cottonseed farms, 1987 | - | 611 | 481 | - | - | - | 188 |
| 1982 | - | 563 | 463 | - | - | - | 188 |
| $1,000, 1987 | - | 226 281 | 198 665 | - | - | - | 25 487 |
| 1982 | - | 233 832 | 195 363 | - | - | - | 22 582 |
| Tobacco farms, 1987 | - | - | - | - | - | - | - |
| 1982 | - | - | - | - | - | - | - |
| $1,000, 1987 | - | - | - | - | - | - | - |
| 1982 | - | - | - | - | - | - | - |
| Hay, silage, and field seeds farms, 1987 | 17 | 404 | 278 | 46 | 140 | 47 | 151 |
| 1982 | 20 | 415 | 271 | 36 | 147 | 66 | 167 |
| $1,000, 1987 | 851 | 47 026 | 29 729 | 201 | 3 707 | 4 177 | 11 825 |
| 1982 | 888 | 50 211 | 41 391 | 165 | 3 837 | 8 267 | 10 498 |
| Vegetables, sweet corn, and melons farms, 1987 | 2 | 148 | 30 | 8 | 1 | 46 | 22 |
| 1982 | 4 | 151 | 28 | 6 | 6 | 66 | 22 |
| $1,000, 1987 | (D) | 81 286 | 15 065 | 78 | (D) | 4 046 | 3 023 |
| 1982 | (D) | 88 301 | 9 724 | 15 | 32 | 33 255 | 1 044 |
| Fruits, nuts, and berries farms, 1987 | 5 | 733 | 362 | 600 | 2 | 376 | 1 016 |
| 1982 | 4 | 584 | 342 | 586 | 3 | 330 | 817 |
| $1,000, 1987 | 5 | 437 278 | 53 291 | 21 157 | (D) | 8 252 | 188 624 |
| 1982 | (D) | 396 198 | 48 876 | 16 426 | (D) | 8 953 | 140 002 |
| Nursery and greenhouse crops farms, 1987 | - | 51 | 6 | 9 | 11 | 318 | 15 |
| 1982 | - | 45 | 11 | 6 | 9 | 368 | 8 |
| $1,000, 1987 | - | 80 091 | (D) | 178 | 12 700 | 142 039 | 3 104 |
| 1982 | - | 71 444 | (D) | 36 | 2 528 | 114 411 | 1 828 |
| Other crops farms, 1987 | - | 128 | 4 | - | 2 | 3 | 11 |
| 1982 | - | 140 | 6 | - | 6 | 5 | 10 |
| $1,000, 1987 | - | 67 872 | (D) | - | (D) | (D) | 2 018 |
| 1982 | - | 70 055 | (D) | - | (D) | 403 | 2 471 |
| Livestock, poultry, and their products farms, 1987 | 70 | 813 | 461 | 248 | 294 | 910 | 565 |
| 1982 | 71 | 820 | 493 | 233 | 313 | 1 239 | 607 |
| $1,000, 1987 | 3 856 | 142 289 | 157 858 | 2 329 | 13 646 | 34 793 | 104 111 |
| 1982 | 3 756 | 127 393 | 136 715 | 2 454 | 11 127 | 52 242 | 85 716 |
| Poultry and poultry products farms, 1987 | 6 | 70 | 26 | 27 | 21 | 172 | 41 |
| 1982 | 6 | 91 | 32 | 37 | 20 | 283 | 51 |
| $1,000, 1987 | 1 | (D) | 14 944 | (D) | (D) | 10 698 | 34 471 |
| 1982 | 6 | 3 050 | 16 327 | (D) | 8 | 13 184 | 25 859 |
| Dairy products farms, 1987 | - | 23 | 150 | 1 | 5 | 18 | 44 |
| 1982 | 1 | 31 | 150 | - | 7 | 21 | 51 |
| $1,000, 1987 | - | 35 132 | 121 392 | (D) | (D) | 8 446 | 30 435 |
| 1982 | (D) | 29 970 | 101 403 | - | (D) | 11 576 | 30 860 |
| Cattle and calves farms, 1987 | 55 | 484 | 368 | 157 | 222 | 263 | 438 |
| 1982 | 54 | 498 | 395 | 159 | 251 | 370 | 496 |
| $1,000, 1987 | 3 711 | 89 112 | 19 460 | 1 688 | 12 796 | 5 628 | 37 065 |
| 1982 | 3 549 | 80 410 | 16 218 | 1 951 | 10 288 | 13 553 | 26 484 |
| Hogs and pigs farms, 1987 | 1 | 76 | 29 | 18 | 28 | 114 | 35 |
| 1982 | 6 | 121 | 49 | 21 | 35 | 238 | 50 |
| $1,000, 1987 | (D) | 560 | 79 | 33 | 47 | 494 | 208 |
| 1982 | 33 | 614 | 105 | 42 | 39 | 546 | 110 |
| Sheep, lambs, and wool farms, 1987 | 9 | 108 | 33 | 68 | 60 | 127 | 54 |
| 1982 | 8 | 124 | 45 | 57 | 70 | 160 | 54 |
| $1,000, 1987 | (D) | 11 326 | 1 430 | 156 | 293 | 923 | 1 242 |
| 1982 | (D) | 11 290 | 1 664 | (D) | (D) | 1 763 | 894 |
| Other livestock and livestock products (see text) farms, 1987 | 22 | 288 | 71 | 67 | 69 | 538 | 100 |
| 1982 | 14 | 251 | 65 | 40 | 60 | 717 | 82 |
| $1,000, 1987 | 123 | (D) | 552 | 219 | 311 | 8 604 | 690 |
| 1982 | 153 | 2 060 | 998 | 152 | 120 | 11 621 | 1 509 |
| **1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION** | | | | | | | |
| Cash grains (011) | 1 | 17 | 15 | 3 | 5 | 12 | 14 |
| Field crops, except cash grains (013) | 12 | 551 | 442 | 14 | 96 | 41 | 134 |
| Cotton (0131) | - | 430 | 374 | - | - | - | 101 |
| Tobacco (0132) | - | - | - | - | - | - | - |
| Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | 12 | 121 | 68 | 14 | 96 | 41 | 33 |
| Vegetables and melons (016) | 1 | 57 | 12 | 6 | - | 29 | 7 |
| Fruits and tree nuts (017) | 7 | 663 | 307 | 630 | 3 | 460 | 1 007 |
| Horticultural specialties (018) | - | 42 | 4 | 4 | 11 | 310 | 10 |
| General farms, primarily crop (019) | - | 72 | 25 | 6 | 14 | 7 | 36 |
| Livestock, except dairy, poultry, and animal specialties (021) | 55 | 517 | 190 | 163 | 222 | 342 | 381 |
| Beef cattle, except feedlots (0212) | 47 | 368 | 144 | 106 | 179 | 162 | 323 |
| Dairy farms (024) | - | 20 | 145 | - | 2 | 17 | 40 |
| Poultry and eggs (025) | 1 | 15 | 17 | 6 | 4 | 75 | 28 |
| Animal specialties (027) | 16 | 289 | 45 | 38 | 51 | 730 | 86 |
| General farms, primarily livestock and animal specialties (029) | 1 | 12 | 2 | 3 | 5 | 12 | 3 |

See footnotes at end of table.

# Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Marin | Mariposa | Mendocino | Merced | Modoc | Mono | Monterey |
|---|---|---|---|---|---|---|---|
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD**—Con. | | | | | | | |
| Total sales (see text)-Con. | | | | | | | |
| Sales by commodity or commodity group-Con. | | | | | | | |
| Crops, including nursery and greenhouse crops-Con. | | | | | | | |
| Cotton and cottonseed farms, 1987 | - | - | - | 234 | - | - | 1 |
| 1982 | - | - | - | 184 | - | - | 1 |
| $1,000, 1987 | - | - | - | 48 273 | - | - | (D) |
| 1982 | - | - | - | 34 620 | - | - | (D) |
| Tobacco farms, 1987 | - | - | - | - | - | - | - |
| 1982 | - | - | - | - | - | - | - |
| $1,000, 1987 | - | - | - | - | - | - | - |
| 1982 | - | - | - | - | - | - | - |
| Hay, silage, and field seeds farms, 1987 | 12 | 5 | 95 | 468 | 171 | 26 | 73 |
| 1982 | 14 | 4 | 83 | 421 | 187 | 26 | 97 |
| $1,000, 1987 | 241 | (D) | 325 | 29 614 | 6 689 | 2 197 | (D) |
| 1982 | 367 | 16 | 336 | 22 236 | 7 253 | 2 072 | (D) |
| Vegetables, sweet corn, and melons farms, 1987 | 4 | - | 25 | 136 | 16 | - | 284 |
| 1982 | 3 | 4 | 29 | 171 | 15 | - | 298 |
| $1,000, 1987 | (D) | - | 219 | 38 228 | 2 737 | - | 401 622 |
| 1982 | (D) | (D) | 172 | 40 217 | 2 172 | - | 399 718 |
| Fruits, nuts, and berries farms, 1987 | 13 | 19 | 337 | 1 362 | 6 | 3 | 314 |
| 1982 | 15 | 10 | 356 | 1 216 | 4 | 2 | 288 |
| $1,000, 1987 | 35 | 27 | 25 774 | 152 838 | (D) | (D) | 119 967 |
| 1982 | 269 | 6 | 21 214 | 102 030 | (D) | (D) | 88 140 |
| Nursery and greenhouse crops farms, 1987 | 19 | 3 | 34 | 17 | 2 | 2 | 163 |
| 1982 | 11 | 3 | 43 | 15 | 5 | - | 137 |
| $1,000, 1987 | 1 213 | 43 | 945 | 4 520 | (D) | (D) | 150 216 |
| 1982 | 1 291 | (D) | 798 | 6 921 | (D) | - | 115 527 |
| Other crops farms, 1987 | 2 | 2 | 4 | 139 | 66 | 2 | 67 |
| 1982 | 2 | - | 5 | 145 | 64 | 2 | 74 |
| $1,000, 1987 | (D) | (D) | (D) | 29 479 | 11 330 | (D) | 7 933 |
| 1982 | (D) | - | (D) | 22 960 | 10 667 | (D) | 6 888 |
| Livestock, poultry, and their products farms, 1987 | 223 | 209 | 645 | 1 249 | 320 | 57 | 575 |
| 1982 | 212 | 223 | 649 | 1 283 | 335 | 48 | 614 |
| $1,000, 1987 | 40 098 | 14 442 | 10 583 | 473 827 | 20 981 | 2 481 | 42 965 |
| 1982 | 36 322 | 8 350 | 8 421 | 402 901 | 20 439 | 4 219 | 114 345 |
| Poultry and poultry products farms, 1987 | 14 | 17 | 44 | 78 | 13 | 5 | 23 |
| 1982 | 16 | 20 | 81 | 73 | 16 | 9 | 38 |
| $1,000, 1987 | 3 783 | 6 898 | (D) | 171 459 | 4 | 1 | 3 822 |
| 1982 | 2 901 | 1 631 | 153 | 162 198 | (D) | 5 | 724 |
| Dairy products farms, 1987 | 59 | 4 | 5 | 337 | 2 | - | 15 |
| 1982 | 63 | 4 | 14 | 327 | 2 | - | 14 |
| $1,000, 1987 | 28 572 | 138 | (D) | 216 242 | (D) | - | 9 871 |
| 1982 | 27 938 | (D) | 1 449 | 165 213 | (D) | - | 7 624 |
| Cattle and calves farms, 1987 | 179 | 175 | 434 | 1 014 | 270 | 50 | 440 |
| 1982 | 169 | 185 | 427 | 1 075 | 282 | 35 | 480 |
| $1,000, 1987 | 6 491 | 7 181 | 6 472 | 77 008 | 19 756 | 2 112 | 27 234 |
| 1982 | 4 584 | 6 364 | 5 239 | 68 857 | 18 823 | 3 678 | 103 489 |
| Hogs and pigs farms, 1987 | 5 | 4 | 46 | 58 | 13 | 1 | 38 |
| 1982 | 11 | 21 | 66 | 64 | 20 | 4 | 60 |
| $1,000, 1987 | 7 | 8 | 286 | 3 004 | (D) | (D) | 304 |
| 1982 | 30 | 39 | 225 | 3 091 | 287 | (D) | 789 |
| Sheep, lambs, and wool farms, 1987 | 49 | 23 | 235 | 84 | 68 | 9 | 94 |
| 1982 | 47 | 29 | 233 | 96 | 80 | 7 | 76 |
| $1,000, 1987 | 1 024 | 27 | 1 472 | 1 240 | 881 | (D) | 238 |
| 1982 | 700 | (D) | 1 163 | 1 334 | 614 | (D) | 120 |
| Other livestock and livestock products (see text) farms, 1987 | 34 | 26 | 94 | 168 | 42 | 5 | 110 |
| 1982 | 31 | 47 | 115 | 161 | 36 | 10 | 110 |
| $1,000, 1987 | 221 | 191 | 572 | 4 874 | 81 | 24 | 1 496 |
| 1982 | 168 | 128 | 191 | 2 208 | 115 | 62 | 1 600 |
| **1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION** | | | | | | | |
| Cash grains (011) | - | - | 2 | 62 | 36 | 1 | 36 |
| Field crops, except cash grains (013) | 3 | 4 | 36 | 397 | 139 | 20 | 26 |
| Cotton (0131) | - | - | - | 148 | - | - | 1 |
| Tobacco (0132) | - | - | - | - | - | - | - |
| Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | 3 | 4 | 36 | 249 | 139 | 20 | 25 |
| Vegetables and melons (016) | 3 | - | 12 | 55 | 10 | - | 255 |
| Fruits and tree nuts (017) | 11 | 23 | 352 | 1 318 | - | 2 | 301 |
| Horticultural specialties (018) | 16 | 3 | 30 | 9 | 2 | 1 | 144 |
| General farms, primarily crop (019) | 1 | 1 | 12 | 67 | 14 | 1 | 13 |
| Livestock, except dairy, poultry, and animal specialties (021) | 130 | 178 | 526 | 626 | 264 | 45 | 441 |
| Beef cattle, except feedlots (0212) | 102 | 163 | 346 | 518 | 225 | 39 | 361 |
| Dairy farms (024) | 56 | 4 | 2 | 324 | - | - | 14 |
| Poultry and eggs (025) | 8 | 12 | 8 | 52 | 2 | 1 | 8 |
| Animal specialties (027) | 51 | 24 | 76 | 120 | 16 | 4 | 115 |
| General farms, primarily livestock and animal specialties (029) | 6 | 6 | 11 | 18 | 12 | 1 | 11 |

See footnotes at end of table.

## Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Napa | Nevada | Orange | Placer | Plumas | Riverside | Sacrament |
|---|---|---|---|---|---|---|---|
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD**—Con. | | | | | | | |
| Total sales (see text)-Con. | | | | | | | |
| Sales by commodity or commodity group-Con. | | | | | | | |
| Crops, including nursery and greenhouse crops-Con. | | | | | | | |
| Cotton and cottonseed farms, 1987 | - | - | - | - | - | 45 | - |
| 1982 | - | - | - | - | - | 52 | - |
| $1,000, 1987 | - | - | - | - | - | 16 475 | - |
| 1982 | - | - | - | - | - | 21 268 | - |
| Tobacco farms, 1987 | - | - | - | - | - | - | - |
| 1982 | - | - | - | - | - | - | - |
| $1,000, 1987 | - | - | - | - | - | - | - |
| 1982 | - | - | - | - | - | - | - |
| Hay, silage, and field seeds farms, 1987 | 26 | 11 | 2 | 45 | 18 | 201 | 183 |
| 1982 | 31 | 9 | 10 | 47 | 21 | 241 | 214 |
| $1,000, 1987 | 386 | (D) | (D) | 468 | (D) | 21 011 | 4 389 |
| 1982 | 144 | (D) | (D) | 537 | 424 | 23 237 | 4 736 |
| Vegetables, sweet corn, and melons farms, 1987 | 10 | 9 | 31 | 14 | 2 | 139 | 74 |
| 1982 | 17 | 14 | 43 | 17 | 1 | 177 | 90 |
| $1,000, 1987 | (D) | 51 | 16 764 | (D) | (D) | 78 602 | 10 369 |
| 1982 | 45 | 27 | 25 863 | 52 | (D) | 92 843 | 10 249 |
| Fruits, nuts, and berries farms, 1987 | 851 | 50 | 164 | 200 | 2 | 1 708 | 175 |
| 1982 | 666 | 36 | 187 | 187 | 2 | 1 505 | 177 |
| $1,000, 1987 | 64 112 | 301 | 50 266 | 3 042 | (D) | 156 364 | 23 310 |
| 1982 | 58 467 | 234 | 44 939 | 3 282 | (D) | 129 591 | 14 128 |
| Nursery and greenhouse crops farms, 1987 | 20 | 13 | 117 | 26 | 5 | 130 | 37 |
| 1982 | 20 | 11 | 125 | 17 | 4 | 103 | 32 |
| $1,000, 1987 | 2 381 | 451 | 117 596 | 2 835 | (D) | 38 505 | 27 232 |
| 1982 | 1 497 | 280 | 68 848 | 3 683 | (D) | 14 699 | 12 557 |
| Other crops farms, 1987 | 2 | 2 | 1 | 1 | 1 | 25 | 31 |
| 1982 | 1 | 2 | - | - | 2 | 23 | 19 |
| $1,000, 1987 | (D) | (D) | (D) | (D) | (D) | 20 620 | 2 928 |
| 1982 | (D) | (D) | - | - | (D) | 15 258 | 3 772 |
| Livestock, poultry, and their products farms, 1987 | 261 | 282 | 143 | 872 | 92 | 1 257 | 1 025 |
| 1982 | 311 | 290 | 176 | 1 000 | 94 | 1 506 | 1 273 |
| $1,000, 1987 | 5 768 | 2 280 | 2 941 | 23 704 | 4 446 | 391 805 | 108 240 |
| 1982 | 8 057 | 3 233 | 11 012 | 21 110 | 3 106 | 312 323 | 76 755 |
| Poultry and poultry products farms, 1987 | 24 | 42 | 16 | 78 | 13 | 169 | 115 |
| 1982 | 46 | 47 | 23 | 145 | 13 | 275 | 143 |
| $1,000, 1987 | 32 | (D) | 837 | 12 986 | 3 | 131 332 | 11 097 |
| 1982 | 1 725 | (D) | 4 597 | 13 031 | 4 | 86 134 | 4 550 |
| Dairy products farms, 1987 | 4 | 2 | 3 | 8 | 2 | 138 | 80 |
| 1982 | 6 | 4 | 1 | 11 | 2 | 144 | 102 |
| $1,000, 1987 | 1 831 | (D) | 16 | 1 607 | (D) | 213 857 | 36 940 |
| 1982 | 2 818 | (D) | (D) | (D) | (D) | 178 837 | 35 706 |
| Cattle and calves farms, 1987 | 170 | 195 | 40 | 633 | 70 | 504 | 699 |
| 1982 | 221 | 215 | 58 | 746 | 71 | 661 | 942 |
| $1,000, 1987 | 3 247 | 1 415 | 1 009 | 7 240 | 4 363 | 34 240 | 56 497 |
| 1962 | 3 107 | 1 415 | 4 022 | 4 825 | 3 026 | 34 184 | 33 000 |
| Hogs and pigs farms, 1987 | 15 | 35 | 12 | 56 | 7 | 130 | 72 |
| 1932 | 28 | 44 | 21 | 130 | 11 | 304 | 143 |
| $1,000, 1987 | 158 | 79 | 65 | 100 | (D) | 616 | 1 003 |
| 1982 | 90 | 90 | 90 | 203 | 21 | 863 | 467 |
| Sheep, lambs, and wool farms, 1987 | 52 | 43 | 6 | 146 | 19 | 113 | 135 |
| 1982 | 48 | 58 | 16 | 176 | 22 | 162 | 176 |
| $1,000, 1987 | 85 | 49 | 8 | 837 | 29 | 1 643 | 643 |
| 1982 | 48 | 370 | (D) | (D) | (D) | 2 805 | 421 |
| Other livestock and livestock products (see text) farms, 1987 | 59 | 83 | 95 | 178 | 17 | 652 | 267 |
| 1982 | 62 | 67 | 111 | 207 | 16 | 694 | 276 |
| $1,000, 1987 | 414 | 259 | 1 007 | 934 | 39 | 10 117 | 2 060 |
| 1982 | 269 | 233 | 1 492 | 659 | 27 | 9 499 | 2 612 |
| **1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION** | | | | | | | |
| Cash grains (011) | - | - | 7 | 50 | - | 17 | 148 |
| Field crops, except cash grains (013) | 14 | 6 | 3 | 18 | 5 | 175 | 78 |
| Cotton (0131) | - | - | - | - | - | 20 | - |
| Tobacco (0132) | - | - | - | - | - | - | - |
| Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | 14 | 6 | 3 | 18 | 5 | 155 | 78 |
| Vegetables and melons (016) | 7 | 4 | 15 | 7 | - | 103 | 47 |
| Fruits and tree nuts (017) | 891 | 49 | 174 | 196 | 2 | 1 920 | 150 |
| Horticultural specialties (018) | 19 | 10 | 115 | 20 | 5 | 118 | 35 |
| General farms, primarily crop (019) | 4 | 4 | 1 | 5 | 2 | 24 | 31 |
| Livestock, except dairy, poultry, and animal specialties (021) | 176 | 221 | 36 | 703 | 80 | 436 | 672 |
| Beef cattle, except feedlots (0212) | 140 | 165 | 26 | 534 | 67 | 211 | 491 |
| Dairy farms (024) | 4 | - | 3 | 4 | - | 134 | 78 |
| Poultry and eggs (025) | 6 | 13 | 9 | 22 | - | 79 | 45 |
| Animal specialties (027) | 73 | 75 | 135 | 203 | 12 | 851 | 296 |
| General farms, primarily livestock and animal specialties (029) | 3 | 4 | 6 | 5 | 3 | 18 | 6 |

See footnotes at end of table.

## Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | San Benito | San Bernardino | San Diego | San Francisco | San Joaquin | San Luis Obispo | San Mateo | Santa Barbara |
|---|---|---|---|---|---|---|---|---|
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD**—Con. | | | | | | | | |
| Total sales (see text)-Con. | | | | | | | | |
| Sales by commodity or commodity group-Con. | | | | | | | | |
| Crops, including nursery and greenhouse crops-Con. | | | | | | | | |
| Cotton and cottonseed farms, 1987 | 1 | 2 | - | - | - | 1 | - | - |
| 1982 | 2 | 3 | - | - | 1 | - | - | - |
| $1,000, 1987 | (D) | (D) | - | - | - | (D) | - | - |
| 1982 | (D) | 337 | - | - | (D) | - | - | - |
| Tobacco farms, 1987 | - | - | - | - | - | - | - | - |
| 1982 | - | - | - | - | - | - | - | - |
| $1,000, 1987 | - | - | - | - | - | - | - | - |
| 1982 | - | - | - | - | - | - | - | - |
| Hay, silage, and field seeds farms, 1987 | 76 | 35 | 47 | - | 472 | 133 | 15 | 91 |
| 1982 | 64 | 147 | 56 | - | 469 | 179 | 16 | 104 |
| $1,000, 1987 | 3 037 | 8 714 | 868 | - | 24 784 | 3 125 | 167 | (D) |
| 1982 | 942 | 8 140 | (D) | - | (D) | 4 203 | (D) | (D) |
| Vegetables, sweet corn, and melons farms, 1987 | 57 | 48 | 151 | 1 | 300 | 244 | 43 | 139 |
| 1982 | 48 | 55 | 199 | 1 | 361 | 190 | 39 | 118 |
| $1,000, 1987 | 32 888 | 5 024 | 28 782 | (D) | 96 295 | 70 485 | 6 122 | 94 524 |
| 1982 | 24 320 | 2 366 | 55 811 | (D) | 90 128 | 46 337 | 5 453 | 84 462 |
| Fruits, nuts, and berries farms, 1987 | 263 | 477 | 3 856 | - | 2 471 | 457 | 32 | 772 |
| 1982 | 262 | 455 | 3 745 | - | 2 409 | 299 | 19 | 606 |
| $1,000, 1987 | 11 763 | 15 095 | 92 595 | - | 193 662 | 24 691 | 663 | 84 429 |
| 1982 | 17 831 | 12 664 | 89 097 | - | 153 578 | 14 693 | 378 | 49 140 |
| Nursery and greenhouse crops farms, 1987 | 16 | 90 | 687 | 4 | 66 | 75 | 100 | 151 |
| 1982 | 14 | 101 | 592 | 6 | 89 | 69 | 99 | 149 |
| $1,000, 1987 | 5 121 | 11 648 | 221 569 | (D) | 26 555 | 13 569 | 79 267 | 57 086 |
| 1982 | 2 524 | 8 762 | 116 419 | (D) | 19 234 | 5 768 | 63 493 | 36 680 |
| Other crops farms, 1987 | 23 | 8 | 15 | 1 | 178 | 5 | 6 | 12 |
| 1982 | 14 | 12 | 13 | 1 | 151 | 5 | 3 | 12 |
| $1,000, 1987 | 2 144 | (D) | 1 192 | (D) | 34 326 | (D) | 94 | (D) |
| 1982 | (D) | 715 | (D) | (D) | 21 511 | 475 | (D) | (D) |
| Livestock, poultry, and their products farms, 1987 | 345 | 1 002 | 1 049 | - | 1 220 | 1 075 | 136 | 610 |
| 1982 | 313 | 1 192 | 1 229 | - | 1 329 | 1 023 | 152 | 590 |
| $1,000, 1987 | 27 802 | 447 633 | 98 651 | - | 218 380 | 42 554 | 1 751 | 43 333 |
| 1982 | 27 134 | 445 566 | 129 127 | - | 228 499 | 47 259 | 1 787 | 43 579 |
| Poultry and poultry products farms, 1987 | 14 | 125 | 173 | - | 136 | 76 | 13 | 28 |
| 1982 | 20 | 211 | 224 | - | 167 | 88 | 14 | 38 |
| $1,000, 1987 | 2 541 | 48 732 | 54 047 | - | 69 680 | 2 595 | (D) | (D) |
| 1982 | 2 833 | 58 247 | 75 883 | - | 70 747 | 8 405 | (D) | (D) |
| Dairy products farms, 1987 | 6 | 228 | 33 | - | 175 | 15 | - | 15 |
| 1982 | 11 | 276 | 44 | - | 191 | 20 | 1 | 13 |
| $1,000, 1987 | 1 517 | 325 570 | 24 709 | - | 115 019 | 3 272 | - | 8 347 |
| 1982 | 2 566 | 338 178 | 31 070 | - | 119 917 | 4 305 | (D) | (D) |
| Cattle and calves farms, 1987 | 274 | 532 | 401 | - | 868 | 796 | 74 | 394 |
| 1982 | 256 | 654 | 530 | - | 983 | 775 | 94 | 391 |
| $1,000, 1987 | 23 240 | 65 738 | 9 066 | - | 29 878 | 31 316 | 1 112 | 22 572 |
| 1982 | 21 099 | 41 173 | 14 553 | - | 33 607 | 29 870 | 1 143 | 20 734 |
| Hogs and pigs farms, 1987 | 16 | 83 | 131 | - | 86 | 77 | 4 | 25 |
| 1982 | 19 | 176 | 225 | - | 125 | 103 | 19 | 37 |
| $1,000, 1987 | 143 | 792 | 575 | - | 582 | 607 | (D) | (D) |
| 1982 | 62 | 1 002 | 846 | - | 623 | 981 | 35 | 100 |
| Sheep, lambs, and wool farms, 1987 | 37 | 84 | 78 | - | 119 | 120 | 17 | 65 |
| 1982 | 45 | 105 | 115 | - | 144 | 138 | 27 | 70 |
| $1,000, 1987 | 63 | 2 634 | 62 | - | 1 240 | 805 | 26 | 1 056 |
| 1982 | 352 | 1 724 | 67 | - | 1 221 | 604 | 30 | 885 |
| Other livestock and livestock products (see text) farms, 1987 | 72 | 381 | 538 | - | 263 | 273 | 53 | 208 |
| 1982 | 54 | 443 | 530 | - | 234 | 217 | 50 | 205 |
| $1,000, 1987 | 299 | 4 168 | 10 191 | - | 1 982 | 3 959 | 341 | 6 783 |
| 1982 | 222 | 5 243 | 6 708 | - | 2 385 | 3 094 | 339 | 8 566 |
| **1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION** | | | | | | | | |
| Cash grains (011) | 10 | 10 | 8 | - | 155 | 80 | 3 | 51 |
| Field crops, except cash grains (013) | 42 | 104 | 36 | 1 | 269 | 63 | 9 | 34 |
| Cotton (0131) | 1 | 1 | - | - | - | - | - | - |
| Tobacco (0132) | - | - | - | - | - | - | - | - |
| Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | 41 | 103 | 36 | 1 | 269 | 63 | 9 | 34 |
| Vegetables and melons (016) | 52 | 36 | 102 | - | 180 | 202 | 26 | 119 |
| Fruits and tree nuts (017) | 250 | 579 | 4 295 | - | 2 471 | 481 | 33 | 785 |
| Horticultural specialties (018) | 11 | 87 | 637 | 4 | 44 | 66 | 98 | 125 |
| General farms, primarily crop (019) | 8 | 5 | 20 | - | 97 | 25 | 6 | 9 |
| Livestock, except dairy, poultry, and animal specialties (021) | 258 | 368 | 410 | - | 667 | 785 | 69 | 367 |
| Beef cattle, except feedlots (0212) | 209 | 203 | 227 | - | 522 | 645 | 59 | 306 |
| Dairy farms (024) | 5 | 222 | 31 | - | 170 | 10 | - | 11 |
| Poultry and eggs (025) | 7 | 71 | 77 | - | 92 | 20 | 6 | 8 |
| Animal specialties (027) | 59 | 450 | 627 | - | 220 | 242 | 79 | 239 |
| General farms, primarily livestock and animal specialties (029) | 2 | 6 | 16 | - | 1 | 22 | 1 | 8 |

See footnotes at end of table.

## Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Santa Clara | Santa Cruz | Shasta | Sierra | Siskiyou | Solano | Sonoma |
|---|---|---|---|---|---|---|---|
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.** | | | | | | | |
| Total sales (see text)-Con. | | | | | | | |
| Sales by commodity or commodity group-Con. | | | | | | | |
| Crops, including nursery and greenhouse crops-Con. | | | | | | | |
| Cotton and cottonseed farms, 1987 | - | - | - | - | - | - | - |
| 1982 | - | - | - | - | - | - | - |
| $1,000, 1987 | - | - | - | - | - | - | - |
| 1982 | - | - | - | - | - | - | - |
| Tobacco farms, 1987 | - | - | - | - | - | - | - |
| 1982 | - | - | - | - | - | - | - |
| $1,000, 1987 | - | - | - | - | - | - | - |
| 1982 | - | - | - | - | - | - | - |
| Hay, silage, and field seeds farms, 1987 | 59 | 1 | 129 | 13 | 237 | 104 | 105 |
| 1982 | 66 | 10 | 111 | 15 | 260 | 94 | 117 |
| $1,000, 1987 | 777 | (D) | 1 662 | (D) | 7 850 | 4 595 | 2 537 |
| 1982 | 713 | (D) | 1 447 | 235 | 10 963 | 2 124 | 2 894 |
| Vegetables, sweet corn, and melons farms, 1987 | 93 | 98 | 32 | - | 11 | 64 | 91 |
| 1982 | 125 | 94 | 33 | - | 12 | 77 | 82 |
| $1,000, 1987 | 16 022 | 35 267 | (D) | - | 235 | 18 973 | 1 576 |
| 1982 | 16 006 | 27 030 | (D) | - | 804 | 24 364 | 709 |
| Fruits, nuts, and berries farms, 1987 | 384 | 412 | 120 | 1 | 17 | 315 | 1 228 |
| 1982 | 458 | 409 | 119 | 3 | 18 | 314 | 1 086 |
| $1,000, 1987 | 11 010 | 63 737 | 1 611 | (D) | 59 | 15 743 | 73 198 |
| 1982 | 10 951 | 37 819 | 1 641 | (D) | 52 | 11 788 | 57 910 |
| Nursery and greenhouse crops farms, 1987 | 195 | 135 | 25 | - | 7 | 19 | 110 |
| 1982 | 235 | 111 | 21 | - | 4 | 11 | 113 |
| $1,000, 1987 | 75 892 | 57 397 | 8 451 | - | 233 | 12 120 | 21 071 |
| 1982 | 49 112 | 35 402 | 10 280 | - | 105 | 5 886 | 8 592 |
| Other crops farms, 1987 | 17 | 8 | 6 | - | 71 | 59 | 12 |
| 1982 | 9 | 1 | 5 | - | 65 | 64 | 11 |
| $1,000, 1987 | 1 608 | 181 | (D) | - | 14 530 | 14 424 | 123 |
| 1982 | 297 | (D) | (D) | - | 13 302 | 17 979 | 65 |
| Livestock, poultry, and their products farms, 1987 | 530 | 198 | 628 | 34 | 503 | 407 | 1 522 |
| 1982 | 580 | 248 | 758 | 48 | 568 | 432 | 1 670 |
| $1,000, 1987 | 25 827 | 4 937 | 13 799 | 1 529 | 24 191 | 18 738 | 110 060 |
| 1982 | 30 856 | 6 852 | 13 227 | 2 242 | 25 959 | 14 593 | 112 219 |
| Poultry and poultry products farms, 1987 | 51 | 27 | 58 | 1 | 20 | 37 | 164 |
| 1982 | 66 | 45 | 99 | 5 | 36 | 69 | 222 |
| $1,000, 1987 | 6 156 | 2 705 | 17 | (D) | 18 | 414 | 32 985 |
| 1982 | 7 255 | 4 375 | 44 | 2 | 9 | 675 | 32 714 |
| Dairy products farms, 1987 | 7 | 2 | 9 | - | 14 | 9 | 136 |
| 1982 | 18 | 4 | 24 | - | 29 | 11 | 163 |
| $1,000, 1987 | 2 221 | (D) | 1 832 | - | 4 786 | 3 698 | 55 589 |
| 1982 | 7 585 | (D) | 2 132 | - | 7 666 | 2 168 | 56 017 |
| Cattle and calves farms, 1987 | 287 | 89 | 464 | 31 | 434 | 247 | 882 |
| 1982 | 347 | 136 | 567 | 41 | 488 | 277 | 1 098 |
| $1,000, 1987 | 11 258 | (D) | 9 667 | 1 517 | 18 071 | 7 031 | 14 629 |
| 1982 | 13 423 | 1 202 | 8 380 | 2 232 | 17 359 | 8 201 | 17 443 |
| Hogs and pigs farms, 1987 | 53 | 19 | 45 | 1 | 29 | 30 | 135 |
| 1982 | 93 | 36 | 101 | 4 | 41 | 52 | 192 |
| $1,000, 1987 | 469 | (D) | 124 | (D) | 154 | 157 | 1 039 |
| 1982 | 502 | 48 | 253 | (D) | 250 | 130 | 998 |
| Sheep, lambs, and wool farms, 1987 | 88 | 28 | 93 | - | 81 | 111 | 467 |
| 1982 | 106 | 41 | 114 | 6 | 96 | 139 | 507 |
| $1,000, 1987 | 409 | 34 | 119 | - | 916 | 6 327 | 2 181 |
| 1982 | 611 | (D) | 104 | 1 | 467 | 2 971 | 2 247 |
| Other livestock and livestock products (see text) farms, 1987 | 207 | 70 | 136 | 7 | 68 | 122 | 344 |
| 1982 | 201 | 76 | 166 | 7 | 83 | 105 | 317 |
| $1,000, 1987 | 5 314 | 526 | 2 040 | 11 | 246 | 1 110 | 3 637 |
| 1982 | 1 480 | 387 | 2 314 | 4 | 207 | 449 | 2 799 |
| **1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION** | | | | | | | |
| Cash grains (011) | 11 | 1 | 8 | - | 36 | 37 | 5 |
| Field crops, except cash grains (013) | 33 | 2 | 59 | 8 | 211 | 72 | 60 |
| Cotton (0131) | - | - | - | - | - | - | - |
| Tobacco (0132) | - | - | - | - | - | - | - |
| Sugarcane and sugar beets; Irish potatoes, field crops, except cash grains, n.e.c. (0133, 0134, 0139) | 33 | 2 | 59 | 8 | 211 | 72 | 60 |
| Vegetables and melons (016) | 66 | 70 | 17 | - | 3 | 36 | 58 |
| Fruits and tree nuts (017) | 407 | 428 | 116 | 2 | 14 | 313 | 1 266 |
| Horticultural specialties (018) | 185 | 128 | 21 | - | 6 | 13 | 89 |
| General farms, primarily crop (019) | 7 | 5 | 7 | - | 29 | 27 | 12 |
| Livestock, except dairy, poultry, and animal specialties (021) | 308 | 103 | 515 | 31 | 405 | 264 | 994 |
| Beef cattle, except feedlots (0212) | 220 | 79 | 407 | 31 | 343 | 165 | 589 |
| Dairy farms (024) | 6 | 2 | 7 | - | 12 | 8 | 130 |
| Poultry and eggs (025) | 25 | 10 | 11 | - | 1 | 10 | 63 |
| Animal specialties (027) | 257 | 61 | 128 | 4 | 41 | 110 | 338 |
| General farms, primarily livestock and animal specialties (029) | 7 | 3 | 10 | 1 | 7 | 5 | 24 |

See footnotes at end of table.

## Table 2. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Sutter | Tehama | Trinity | Tulare | Tuolumne | Ventura | Yolo | Yuba |
|---|---|---|---|---|---|---|---|---|
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD**—Con. | | | | | | | | |
| Total sales (see text)-Con. | | | | | | | | |
| Sales by commodity or commodity group-Con. | | | | | | | | |
| Crops, including nursery and greenhouse crops-Con. | | | | | | | | |
| Cotton and cottonseed farms, 1987 | - | - | - | 614 | - | - | - | - |
| 1982 | 2 | - | - | 675 | - | - | - | - |
| $1,000, 1987 | - | - | - | 99 166 | - | - | - | - |
| 1982 | (D) | - | - | 84 338 | - | - | - | - |
| Tobacco farms, 1987 | - | - | - | - | - | - | - | - |
| 1982 | - | - | - | - | - | - | - | - |
| $1,000, 1987 | - | - | - | - | - | - | - | - |
| 1982 | - | - | - | - | - | - | - | - |
| Hay, silage, and field seeds farms, 1987 | 73 | 142 | 8 | 467 | 6 | 19 | 169 | 31 |
| 1982 | 51 | 111 | 7 | 496 | 5 | 44 | 149 | 25 |
| $1,000, 1987 | 2 150 | 1 746 | 36 | 31 048 | 45 | 316 | 15 172 | 329 |
| 1982 | 1 410 | 1 378 | 19 | 26 840 | 14 | 756 | 9 138 | 319 |
| Vegetables, sweet corn, and melons farms, 1987 | 78 | 12 | 10 | 113 | - | 111 | 149 | 9 |
| 1982 | 74 | 20 | 8 | 147 | 3 | 137 | 180 | 7 |
| $1,000, 1987 | 36 738 | (D) | (D) | 6 940 | - | 164 342 | 73 515 | (D) |
| 1982 | 34 781 | (D) | 20 | 13 001 | (D) | 157 842 | 84 614 | (D) |
| Fruits, nuts, and berries farms, 1987 | 829 | 613 | 19 | 4 026 | 22 | 1 487 | 337 | 214 |
| 1982 | 725 | 553 | 14 | 3 557 | 13 | 1 340 | 291 | 207 |
| $1,000, 1987 | 81 033 | 40 102 | 22 | 477 527 | 133 | 224 191 | 25 700 | 45 587 |
| 1982 | 54 571 | 29 341 | 9 | 418 382 | (D) | 130 245 | 20 484 | 41 978 |
| Nursery and greenhouse crops farms, 1987 | 21 | 13 | 2 | 62 | 9 | 159 | 21 | 4 |
| 1982 | 16 | 9 | 4 | 51 | 7 | 148 | 22 | 9 |
| $1,000, 1987 | 4 779 | (D) | (D) | 20 323 | (D) | 91 299 | 1 257 | (D) |
| 1982 | 6 834 | (D) | (D) | 13 050 | 63 | 57 677 | 905 | 385 |
| Other crops farms, 1987 | 22 | 7 | - | 40 | 1 | 9 | 81 | - |
| 1982 | 4 | 8 | - | 41 | - | 7 | 58 | 1 |
| $1,000, 1987 | 8 721 | 752 | - | 4 292 | (D) | 880 | 14 705 | - |
| 1982 | (D) | 786 | - | 5 548 | - | 217 | 9 436 | (D) |
| Livestock, poultry, and their products farms, 1987 | 234 | 739 | 105 | 1 292 | 227 | 294 | 322 | 327 |
| 1982 | 250 | 769 | 105 | 1 287 | 220 | 402 | 320 | 326 |
| $1,000, 1987 | 7 383 | 35 571 | 1 629 | 372 296 | 7 786 | 56 262 | 9 353 | 15 501 |
| 1982 | 7 315 | 45 583 | (D) | 363 866 | 7 310 | 54 306 | 9 653 | 15 653 |
| Poultry and poultry products farms, 1987 | 22 | 35 | 16 | 77 | 23 | 22 | 27 | 27 |
| 1982 | 16 | 56 | 17 | 63 | 22 | 111 | 28 | 27 |
| $1,000, 1987 | 84 | (D) | 6 | 23 031 | 4 199 | 40 696 | 795 | (D) |
| 1982 | 3 | 200 | (D) | 20 261 | (D) | 43 536 | (D) | 9 |
| Dairy products farms, 1987 | 13 | 51 | 1 | 255 | 3 | 2 | 1 | 9 |
| 1982 | 16 | 52 | 8 | 240 | 9 | 4 | 4 | 14 |
| $1,000, 1987 | 1 730 | 9 597 | (D) | 262 605 | (Z) | (D) | (D) | 4 147 |
| 1982 | 2 100 | 10 843 | 6 | 234 480 | (D) | (D) | (D) | 6 201 |
| Cattle and calves farms, 1987 | 152 | 575 | 76 | 989 | 169 | 124 | 165 | 244 |
| 1982 | 180 | 615 | 88 | 1 034 | 176 | 146 | 158 | 252 |
| $1,000, 1987 | 3 614 | 20 562 | 1 486 | 75 831 | 3 213 | 5 441 | 4 827 | 10 782 |
| 1982 | 3 489 | 29 751 | 1 425 | 98 159 | 2 460 | 2 955 | 4 664 | 8 953 |
| Hogs and pigs farms, 1987 | 25 | 45 | 6 | 81 | 11 | 18 | 39 | 29 |
| 1982 | 29 | 62 | 12 | 95 | 6 | 38 | 48 | 39 |
| $1,000, 1987 | 138 | (D) | (D) | 6 583 | 19 | (D) | (D) | 133 |
| 1982 | 126 | 210 | 9 | 7 745 | 13 | 231 | 587 | 200 |
| Sheep, lambs, and wool farms, 1987 | 52 | 141 | 13 | 91 | 26 | 38 | 83 | 46 |
| 1982 | 43 | 141 | 18 | 107 | 26 | 40 | 86 | 55 |
| $1,000, 1987 | 821 | 2 164 | 12 | (D) | 72 | 120 | 1 399 | (D) |
| 1982 | 746 | 1 795 | 10 | 702 | 50 | (D) | 2 081 | 126 |
| Other livestock and livestock products (see text) farms, 1987 | 53 | 106 | 27 | 278 | 49 | 139 | 103 | 61 |
| 1982 | 55 | 108 | 16 | 210 | 46 | 158 | 98 | 63 |
| $1,000, 1987 | 995 | 2 517 | 118 | (D) | 283 | 3 646 | 921 | 211 |
| 1982 | 852 | 2 784 | 50 | 2 519 | 270 | 1 277 | 716 | 165 |
| **1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION** | | | | | | | | |
| Cash grains (011) | 306 | 20 | - | 38 | - | 8 | 164 | 102 |
| Field crops, except cash grains (013) | 30 | 69 | 3 | 476 | 1 | 13 | 69 | 13 |
| Cotton (0131) | - | - | - | 375 | - | - | - | - |
| Tobacco (0132) | - | - | - | - | - | - | - | - |
| Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | 30 | 69 | 3 | 101 | 1 | 13 | 69 | 13 |
| Vegetables and melons (016) | 52 | 6 | 4 | 66 | - | 86 | 116 | 6 |
| Fruits and tree nuts (017) | 824 | 625 | 19 | 4 050 | 21 | 1 585 | 326 | 206 |
| Horticultural specialties (018) | 15 | 10 | 1 | 44 | 9 | 141 | 12 | 1 |
| General farms, primarily crop (019) | 7 | 12 | 2 | 88 | - | 3 | 38 | 2 |
| Livestock, except dairy, poultry, and animal specialties (021) | 133 | 550 | 81 | 660 | 181 | 118 | 188 | 259 |
| Beef cattle, except feedlots (0212) | 89 | 440 | 66 | 549 | 161 | 90 | 110 | 205 |
| Dairy farms (024) | 9 | 47 | - | 244 | - | 2 | 1 | 7 |
| Poultry and eggs (025) | 6 | 8 | 6 | 33 | 10 | 9 | 13 | 4 |
| Animal specialties (027) | 52 | 66 | 16 | 204 | 47 | 154 | 76 | 49 |
| General farms, primarily livestock and animal specialties (029) | 4 | 7 | 1 | 8 | 2 | 1 | 8 | 5 |

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[1] Data for 1982 exclude abnormal farms.
[2] Data for 1982 include market value of barley sold.

# Table 3. **Farm Production Expenses: 1987 and 1982**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| Item | | California | Alameda | Alpine | Amador | Butte | Calaveras |
|---|---|---|---|---|---|---|---|
| Total farm production expenses | farms, 1987 | 83 210 | 694 | 8 | 372 | 2 030 | 430 |
| | $1,000, 1987 | 10 917 593 | 43 215 | 387 | 22 387 | 131 617 | 16 067 |
| Average per farm | dollars, 1987 | 131 205 | 62 270 | 48 342 | 60 180 | 64 836 | 37 386 |
| Livestock and poultry purchased | farms, 1987 | 15 479 | 156 | 4 | 71 | 257 | 109 |
| | 1982 | 19 489 | 324 | 1 | 115 | 309 | 212 |
| | $1,000, 1987 | 776 540 | 3 233 | (D) | (D) | 1 471 | 2 409 |
| | 1982 | 855 311 | 6 499 | (D) | 2 712 | 2 864 | 1 766 |
| Feed for livestock and poultry | farms, 1987 | 28 076 | 377 | 7 | 245 | 514 | 299 |
| | 1982 | 32 015 | 497 | 3 | 257 | 500 | 340 |
| | $1,000, 1987 | 1 707 608 | 2 644 | 96 | 2 786 | 2 499 | 6 097 |
| | 1982 | 1 721 393 | 3 674 | (D) | 763 | 4 652 | 1 403 |
| Commercially mixed formula feeds | farms, 1987 | 11 684 | 101 | - | 78 | 159 | 82 |
| | 1982 | 13 867 | 163 | 1 | 91 | 181 | 106 |
| | $1,000, 1987 | 1 075 145 | 861 | - | 26 | 1 009 | (D) |
| | 1982 | 947 192 | 2 475 | (D) | 186 | 2 909 | 907 |
| Seeds, bulbs, plants, and trees | farms, 1987 | 20 164 | 79 | - | 43 | 557 | 40 |
| | 1982 | 16 670 | 103 | - | 38 | 429 | 49 |
| | $1,000, 1987 | 215 542 | 1 433 | - | 33 | 1 965 | 27 |
| | 1982 | 165 023 | 954 | - | 42 | 3 149 | 10 |
| Commercial fertilizer[1] | farms, 1987 | 44 683 | 131 | 1 | 118 | 1 372 | 52 |
| | 1982 | 41 909 | 96 | 2 | 58 | 1 104 | 67 |
| | $1,000, 1987 | 427 924 | 735 | (D) | 206 | 9 124 | 23 |
| | 1982 | 427 823 | 811 | (D) | 108 | 11 061 | 47 |
| Agricultural chemicals[1] | farms, 1987 | 52 614 | 303 | 1 | 159 | 1 458 | 98 |
| | 1982 | 43 142 | 139 | - | 63 | 1 040 | 78 |
| | $1,000, 1987 | 544 779 | 1 044 | (D) | 302 | 12 305 | 57 |
| | 1982 | 468 604 | 706 | - | 98 | 10 901 | 34 |
| Petroleum products | farms, 1987 | 72 194 | 550 | 6 | 342 | 1 877 | 312 |
| | 1982 | 80 837 | 719 | 5 | 359 | 1 776 | 399 |
| | $1,000, 1987 | 332 166 | 2 218 | 8 | 489 | 5 377 | 470 |
| | 1982 | 449 759 | 3 378 | (D) | 338 | 9 242 | 341 |
| Gasoline and gasohol | farms, 1987 | 61 628 | 461 | 5 | 320 | 1 574 | 278 |
| | 1982 | 73 712 | 594 | 5 | 329 | 1 656 | 386 |
| | $1,000, 1987 | 125 654 | 644 | (D) | 290 | 2 378 | 310 |
| | 1982 | 166 455 | 986 | 6 | 222 | 3 290 | 248 |
| Diesel fuel | farms, 1987 | 41 224 | 270 | 1 | 167 | 1 114 | 130 |
| | 1982 | 41 326 | 344 | 2 | 183 | 1 001 | 100 |
| | $1,000, 1987 | 137 843 | 589 | (D) | 155 | 2 178 | 103 |
| | 1982 | 184 669 | 366 | (D) | 76 | 4 492 | 40 |
| Natural gas | farms, 1987 | 3 319 | 38 | 1 | 8 | 64 | 1 |
| | 1982 | 3 853 | 38 | - | 21 | 55 | 13 |
| | $1,000, 1987 | 30 939 | 880 | (D) | 3 | 142 | (D) |
| | 1982 | 42 798 | 1 894 | - | 1 | 285 | (Z) |
| LP gas, fuel oil, kerosene, motor oil, grease, etc. | farms, 1987 | 48 149 | 308 | 5 | 209 | 1 286 | 205 |
| | 1982 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| | $1,000, 1987 | 37 730 | 106 | (D) | 41 | 680 | (D) |
| | 1982 | 55 838 | 129 | (D) | 39 | 1 175 | 53 |
| Electricity | farms, 1987 | 61 134 | 421 | 2 | 274 | 1 685 | 247 |
| | 1982 | 56 415 | 460 | 3 | 228 | 1 254 | 254 |
| | $1,000, 1987 | 330 538 | 1 266 | (D) | 395 | 4 919 | 406 |
| | 1982 | 289 427 | 1 159 | (D) | 118 | 5 617 | 186 |
| Hired farm labor | farms, 1987 | 39 640 | 203 | 4 | 146 | 946 | 86 |
| | 1982 | 40 057 | 237 | 3 | 100 | 688 | 105 |
| | $1,000, 1987 | 2 365 242 | 15 213 | (D) | 1 525 | 31 206 | 1 693 |
| | 1982 | 1 819 323 | 13 717 | 24 | 746 | 21 393 | 358 |
| Contract labor | farms, 1987 | 27 980 | 114 | 1 | 101 | 722 | 29 |
| | 1982 | 18 149 | 75 | - | 26 | 321 | 29 |
| | $1,000, 1987 | 613 340 | 966 | (D) | 316 | 5 255 | 104 |
| | 1982 | 413 766 | 720 | - | 233 | 3 321 | 18 |
| Repair and maintenance | farms, 1987 | 65 511 | 486 | 8 | 317 | 1 649 | 295 |
| | $1,000, 1987 | 503 218 | 2 286 | (D) | 717 | 8 664 | 608 |
| Customwork, machine hire, and rental of machinery and equipment[2] | farms, 1987 | 29 038 | 101 | 1 | 94 | 837 | 46 |
| | 1982 | 28 127 | 139 | 2 | 71 | 621 | 47 |
| | $1,000, 1987 | 335 292 | 724 | (D) | (D) | 8 298 | 215 |
| | 1982 | 306 590 | 527 | (D) | 153 | 4 813 | 157 |
| Interest paid[3] | farms, 1987 | 36 421 | 196 | 2 | 115 | 919 | 104 |
| | 1982 | 36 830 | 261 | 1 | 144 | 832 | 91 |
| | $1,000, 1987 | 697 449 | 1 799 | (D) | 1 037 | 12 784 | 548 |
| | 1982 | 938 913 | 2 474 | (D) | 1 403 | 21 875 | 1 053 |
| Interest paid on debt: Secured by real estate | farms, 1987 | 27 600 | 126 | 2 | 90 | 726 | 81 |
| | $1,000, 1987 | 477 391 | 1 224 | (D) | 660 | 9 282 | 416 |
| Not secured by real estate | farms, 1987 | 15 306 | 84 | - | 49 | 340 | 33 |
| | $1,000, 1987 | 220 058 | 575 | - | 377 | 3 502 | 132 |
| Cash rent | farms, 1987 | 15 793 | 188 | 3 | 71 | 364 | 57 |
| | $1,000, 1987 | 381 871 | 2 203 | 14 | 641 | 3 711 | 554 |
| Property taxes paid | farms, 1987 | 75 212 | 577 | 5 | 346 | 1 839 | 350 |
| | $1,000, 1987 | 245 512 | 1 132 | (D) | 768 | 5 285 | 488 |
| All other farm production expenses | farms, 1987 | 77 534 | 626 | 6 | 316 | 1 875 | 368 |
| | $1,000, 1987 | 1 420 571 | 6 320 | (D) | 2 788 | 18 752 | 2 369 |

See footnotes at end of table.

# Table 3. Farm Production Expenses: 1987 and 1982—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| Item | | Contra Costa | Del Norte | El Dorado | Fresno | Glenn | Humboldt | Imperial |
|---|---|---|---|---|---|---|---|---|
| Total farm production expenses | farms, 1987 | 839 | 84 | 738 | 7 590 | 1 171 | 889 | 805 |
| | $1,000, 1987 | 41 740 | 13 070 | 11 202 | 1 308 841 | 111 416 | 40 544 | 614 615 |
| Average per farm | dollars, 1987 | 49 750 | 155 597 | 15 179 | 172 443 | 95 146 | 45 606 | 763 497 |
| Livestock and poultry purchased | farms, 1987 | 178 | 39 | 200 | 704 | 306 | 345 | 146 |
| | 1982 | 275 | 46 | 240 | 977 | 331 | 406 | 180 |
| | $1,000, 1987 | 2 151 | 1 041 | 1 262 | 97 822 | 4 284 | 5 192 | 175 655 |
| | 1982 | 7 654 | 1 113 | 624 | 162 329 | 5 278 | 3 540 | 174 857 |
| Feed for livestock and poultry | farms, 1987 | 357 | 56 | 467 | 1 240 | 397 | 631 | 201 |
| | 1982 | 410 | 108 | 508 | 1 616 | 472 | 710 | 211 |
| | $1,000, 1987 | 3 906 | 2 495 | 1 531 | 189 801 | 8 393 | 8 236 | 99 910 |
| | 1982 | 3 793 | 1 104 | 1 446 | 146 930 | 12 388 | 10 409 | 137 749 |
| Commercially mixed formula feeds | farms, 1987 | 150 | 32 | 179 | 569 | 175 | 241 | 89 |
| | 1982 | 164 | 37 | 127 | 698 | 206 | 339 | 83 |
| | $1,000, 1987 | 1 793 | 1 383 | 221 | 125 211 | 4 849 | 5 575 | 20 908 |
| | 1982 | 1 596 | 780 | 414 | 89 645 | 6 113 | 6 152 | 46 443 |
| Seeds, bulbs, plants, and trees | farms, 1987 | 139 | 16 | 94 | 1 472 | 556 | 168 | 482 |
| | 1982 | 143 | 12 | 57 | 1 288 | 483 | 124 | 444 |
| | $1,000, 1987 | 1 256 | (D) | 34 | 14 411 | 2 186 | 538 | 10 623 |
| | 1982 | 726 | (D) | 71 | 12 252 | 2 916 | 220 | 6 405 |
| Commercial fertilizer[1] | farms, 1987 | 215 | 44 | 203 | 4 891 | 763 | 272 | 618 |
| | 1982 | 288 | 62 | 219 | 4 452 | 744 | 277 | 589 |
| | $1,000, 1987 | 1 098 | 310 | 112 | 53 744 | 9 288 | 698 | 25 091 |
| | 1982 | 1 395 | 264 | 119 | 52 790 | 9 634 | 360 | 27 282 |
| Agricultural chemicals[1] | farms, 1987 | 369 | 27 | 282 | 6 294 | 846 | 217 | 593 |
| | 1982 | 331 | 22 | 240 | 5 514 | 754 | 94 | 511 |
| | $1,000, 1987 | 1 571 | 256 | 261 | 82 068 | 7 526 | 275 | 25 781 |
| | 1982 | 1 835 | 112 | 309 | 68 439 | 8 162 | 75 | 25 838 |
| Petroleum products | farms, 1987 | 768 | 72 | 654 | 6 873 | 1 126 | 821 | 737 |
| | 1982 | 944 | 119 | 722 | 7 332 | 1 117 | 870 | 774 |
| | $1,000, 1987 | 2 149 | 231 | 451 | 39 294 | 4 803 | 1 401 | 13 971 |
| | 1982 | 3 359 | 214 | 696 | 51 558 | 7 084 | 1 785 | 15 492 |
| Gasoline and gasohol | farms, 1987 | 608 | 64 | 584 | 5 695 | 982 | 769 | 633 |
| | 1982 | 742 | 117 | 702 | 6 571 | 1 071 | 824 | 697 |
| | $1,000, 1987 | 737 | 102 | 324 | 13 041 | 2 122 | 793 | 5 221 |
| | 1982 | 1 376 | 143 | 507 | 16 482 | 2 886 | 1 285 | 5 000 |
| Diesel fuel | farms, 1987 | 483 | 36 | 233 | 4 664 | 773 | 408 | 510 |
| | 1982 | 573 | 50 | 274 | 4 454 | 722 | 406 | 562 |
| | $1,000, 1987 | 542 | 37 | 75 | 19 270 | 1 945 | 468 | 7 240 |
| | 1982 | 1 060 | [illegible] | 109 | 25 669 | 3 275 | 366 | 6 742 |
| Natural gas | farms, 1987 | 32 | 1 | 7 | 272 | 32 | 10 | 13 |
| | 1982 | 22 | 2 | 73 | 232 | 32 | 8 | 28 |
| | $1,000, 1987 | 727 | (D) | 2 | 2 188 | 253 | 5 | 286 |
| | 1982 | 607 | (D) | 3 | 1 700 | 259 | 22 | 460 |
| LP gas, fuel oil, kerosene, motor oil, grease, etc. | farms, 1987 | 450 | 40 | 419 | 5 163 | 865 | 487 | 614 |
| | 1982 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| | $1,000, 1987 | 142 | (D) | 49 | 4 796 | 484 | 136 | 1 224 |
| | 1982 | 316 | (D) | 77 | 7 707 | 664 | 113 | 1 290 |
| Electricity | farms, 1987 | 559 | 75 | 508 | 6 532 | 866 | 599 | 560 |
| | 1982 | 584 | 89 | 588 | 6 065 | 817 | 610 | 408 |
| | $1,000, 1987 | 1 073 | 414 | 329 | 34 386 | 4 187 | 1 277 | 3 722 |
| | 1982 | 1 079 | 166 | 268 | 32 342 | 4 075 | 1 252 | 1 803 |
| Hired farm labor | farms, 1987 | 279 | 37 | 260 | 4 550 | 594 | 297 | 510 |
| | 1982 | 385 | 44 | 247 | 4 620 | 530 | 388 | 485 |
| | $1,000, 1987 | 10 007 | 4 327 | 2 143 | 270 592 | 19 661 | 5 898 | 81 908 |
| | 1982 | 9 627 | 3 305 | 1 046 | 190 882 | 14 233 | 3 727 | 51 483 |
| Contract labor | farms, 1987 | 164 | 12 | 98 | 3 606 | 254 | 112 | 378 |
| | 1982 | 148 | 3 | 98 | 2 352 | 192 | 61 | 272 |
| | $1,000, 1987 | 1 517 | 45 | 379 | 87 487 | 3 931 | 146 | 24 408 |
| | 1982 | 832 | 3 | 171 | 67 261 | 998 | 79 | 12 545 |
| Repair and maintenance | farms, 1987 | 693 | 65 | 604 | 6 459 | 954 | 712 | 627 |
| | $1,000, 1987 | 2 600 | 509 | 780 | 63 110 | 6 993 | 2 563 | 17 038 |
| Customwork, machine hire, and rental of machinery and equipment[2] | farms, 1987 | 231 | 11 | 135 | 3 565 | 501 | 149 | 467 |
| | 1982 | 315 | 21 | 78 | 3 399 | 496 | 202 | 474 |
| | $1,000, 1987 | 540 | (D) | 224 | 52 492 | 5 664 | 279 | 25 177 |
| | 1982 | 1 163 | 43 | 38 | 50 637 | 6 037 | 402 | 18 163 |
| Interest paid[3] | farms, 1987 | 255 | 31 | 260 | 3 782 | 573 | 283 | 455 |
| | 1982 | 322 | 28 | 275 | 3 879 | 641 | 367 | 477 |
| | $1,000, 1987 | 2 546 | 851 | 1 115 | 99 061 | 11 183 | 2 765 | 21 766 |
| | 1982 | 4 109 | 556 | 1 639 | 124 653 | 14 479 | 3 278 | 25 027 |
| Interest paid on debt: Secured by real estate | farms, 1987 | 130 | 26 | 231 | 2 971 | 429 | 205 | 256 |
| | $1,000, 1987 | 1 874 | (D) | 1 064 | 69 878 | 8 475 | 1 912 | 9 363 |
| Not secured by real estate | farms, 1987 | 141 | 12 | 59 | 1 565 | 271 | 149 | 281 |
| | $1,000, 1987 | 672 | (D) | 51 | 29 182 | 2 708 | 852 | 12 403 |
| Cash rent | farms, 1987 | 196 | 14 | 49 | 1 341 | 304 | 285 | 425 |
| | $1,000, 1987 | 2 340 | 121 | 183 | 42 153 | 4 610 | 2 691 | 28 487 |
| Property taxes paid | farms, 1987 | 726 | 81 | 722 | 7 011 | 1 044 | 782 | 638 |
| | $1,000, 1987 | 1 394 | 191 | 1 155 | 25 726 | 4 585 | 1 427 | 4 289 |
| All other farm production expenses | farms, 1987 | 754 | 79 | 662 | 7 185 | 1 127 | 822 | 788 |
| | $1,000, 1987 | 7 595 | 1 722 | 1 245 | 156 694 | 14 120 | 7 159 | 56 789 |

See footnotes at end of table.

# Table 3. **Farm Production Expenses: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| Item | | Inyo | Kern | Kings | Lake | Lassen | Los Angeles |
|---|---|---|---|---|---|---|---|
| Total farm production expenses | farms, 1987 | 94 | 2 252 | 1 204 | 873 | 413 | 2 037 |
| | $1,000, 1987 | 4 325 | 851 694 | 382 561 | 23 238 | 25 062 | 142 280 |
| Average per farm | dollars, 1987 | 46 011 | 378 195 | 317 742 | 26 619 | 60 683 | 69 848 |
| Livestock and poultry purchased | farms, 1987 | 31 | 494 | 290 | 147 | 96 | 508 |
| | 1982 | 34 | 552 | 288 | 103 | 166 | 839 |
| | $1,000, 1987 | 1 007 | 47 754 | 15 359 | 508 | 1 554 | 3 801 |
| | 1982 | 688 | 45 802 | 9 433 | 694 | 1 773 | 14 100 |
| Feed for livestock and poultry | farms, 1987 | 56 | 752 | 376 | 220 | 217 | 956 |
| | 1982 | 69 | 886 | 436 | 200 | 262 | 1 217 |
| | $1,000, 1987 | 686 | 37 230 | 61 122 | 513 | 1 107 | 12 213 |
| | 1982 | 805 | 39 129 | 60 822 | 310 | 1 065 | 21 498 |
| Commercially mixed formula feeds | farms, 1987 | 19 | 352 | 219 | 48 | 80 | 520 |
| | 1982 | 24 | 401 | 251 | 80 | 80 | 574 |
| | $1,000, 1987 | 74 | 13 861 | 38 989 | 144 | 312 | 8 218 |
| | 1982 | 294 | 12 914 | 35 976 | 90 | 96 | 10 997 |
| Seeds, bulbs, plants, and trees | farms, 1987 | 15 | 997 | 641 | 71 | 109 | 242 |
| | 1982 | 15 | 801 | 606 | 91 | 120 | 280 |
| | $1,000, 1987 | 17 | 14 695 | 6 134 | 104 | 220 | 8 431 |
| | 1982 | 40 | 18 817 | 7 221 | 82 | 344 | 4 519 |
| Commercial fertilizer[1] | farms, 1987 | 24 | 1 297 | 739 | 435 | 113 | 659 |
| | 1982 | 19 | 1 135 | 699 | 358 | 91 | 625 |
| | $1,000, 1987 | 94 | 42 959 | 19 613 | 751 | 616 | 2 361 |
| | 1982 | 25 | 45 723 | 22 884 | 858 | 397 | 2 932 |
| Agricultural chemicals[1] | farms, 1987 | 31 | 1 433 | 857 | 454 | 105 | 915 |
| | 1982 | 13 | 1 226 | 716 | 380 | 89 | 678 |
| | $1,000, 1987 | 33 | 61 711 | 25 700 | 2 388 | 799 | 2 458 |
| | 1982 | 31 | 55 301 | 26 248 | 1 436 | 265 | 2 635 |
| Petroleum products | farms, 1987 | 85 | 1 910 | 1 073 | 742 | 373 | 1 482 |
| | 1982 | 97 | 2 064 | 1 174 | 796 | 418 | 2 264 |
| | $1,000, 1987 | 247 | 26 002 | 12 317 | 987 | 1 128 | 3 809 |
| | 1982 | 361 | 37 287 | 19 721 | 1 331 | 1 822 | 6 745 |
| Gasoline and gasohol | farms, 1987 | 75 | 1 689 | 873 | 637 | 365 | 1 279 |
| | 1982 | 86 | 1 964 | 1 068 | 737 | 405 | 2 065 |
| | $1,000, 1987 | 135 | 8 906 | 2 900 | 534 | 620 | 1 689 |
| | 1982 | 269 | 11 456 | 4 440 | 796 | 1 038 | 3 161 |
| Diesel fuel | farms, 1987 | 47 | 1 231 | 795 | 424 | 214 | 614 |
| | 1982 | 46 | 1 081 | 761 | 430 | 238 | 574 |
| | $1,000, 1987 | 87 | 12 556 | 7 341 | 318 | 394 | 1 118 |
| | 1982 | 58 | 18 513 | 11 583 | 281 | 571 | 1 237 |
| Natural gas | farms, 1987 | 2 | 124 | 110 | 13 | 1 | 102 |
| | 1982 | 1 | 155 | 81 | 1 | 9 | 215 |
| | $1,000, 1987 | (D) | 1 004 | 387 | 6 | (D) | 642 |
| | 1982 | (D) | 1 612 | 464 | (D) | 1 | 1 551 |
| LP gas, fuel oil, kerosene, motor oil, grease, etc. | farms, 1987 | 63 | 1 478 | 917 | 430 | 256 | 883 |
| | 1982 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| | $1,000, 1987 | (D) | 3 536 | 1 689 | 130 | (D) | 360 |
| | 1982 | (D) | 5 706 | 3 234 | (D) | 212 | 795 |
| Electricity | farms, 1987 | 52 | 1 834 | 1 093 | 522 | 300 | 1 347 |
| | 1982 | 67 | 1 907 | 994 | 508 | 341 | 1 272 |
| | $1,000, 1987 | 78 | 47 867 | 9 731 | 903 | 1 443 | 2 380 |
| | 1982 | 305 | 48 093 | 9 379 | 663 | 1 025 | 3 778 |
| Hired farm labor | farms, 1987 | 38 | 1 195 | 612 | 351 | 133 | 679 |
| | 1982 | 40 | 1 117 | 611 | 380 | 154 | 983 |
| | $1,000, 1987 | 484 | 204 558 | 70 342 | 6 035 | 7 088 | 60 372 |
| | 1982 | 422 | 189 028 | 58 748 | 4 699 | 2 706 | 50 621 |
| Contract labor | farms, 1987 | 19 | 937 | 409 | 349 | 11 | 402 |
| | 1982 | 11 | 677 | 277 | 257 | 43 | 267 |
| | $1,000, 1987 | 41 | 60 869 | 14 120 | 2 254 | 335 | 4 381 |
| | 1982 | 23 | 56 344 | 6 508 | 1 503 | 144 | 1 651 |
| Repair and maintenance | farms, 1987 | 70 | 1 822 | 1 051 | 673 | 367 | 1 531 |
| | $1,000, 1987 | 215 | 45 004 | 27 149 | 1 320 | 1 596 | 6 364 |
| Customwork, machine hire, and rental of machinery and equipment[2] | farms, 1987 | 9 | 945 | 705 | 331 | 127 | 325 |
| | 1982 | 17 | 925 | 628 | 399 | 115 | 400 |
| | $1,000, 1987 | 15 | 34 705 | 15 459 | 472 | 368 | 633 |
| | 1982 | 18 | 41 257 | 21 272 | 358 | 353 | 746 |
| Interest paid[3] | farms, 1987 | 34 | 1 416 | 698 | 295 | 195 | 517 |
| | 1982 | 36 | 1 239 | 675 | 345 | 204 | 607 |
| | $1,000, 1987 | 209 | 52 727 | 36 474 | 2 099 | 1 336 | 4 295 |
| | 1982 | 489 | 82 039 | 30 005 | 2 814 | 3 394 | 7 228 |
| Interest paid on debt: | | | | | | | |
| Secured by real estate | farms, 1987 | 12 | 948 | 499 | 235 | 149 | 361 |
| | $1,000, 1987 | 19 | 36 603 | 21 584 | 1 892 | 993 | 2 821 |
| Not secured by real estate | farms, 1987 | 23 | 806 | 366 | 118 | 70 | 223 |
| | $1,000, 1987 | 190 | 16 124 | 14 891 | 207 | 344 | 1 473 |
| Cash rent | farms, 1987 | 42 | 653 | 401 | 65 | 80 | 276 |
| | $1,000, 1987 | 323 | 30 307 | 16 451 | 288 | 905 | 2 255 |
| Property taxes paid | farms, 1987 | 75 | 2 015 | 1 035 | 835 | 383 | 1 763 |
| | $1,000, 1987 | 132 | 15 108 | 6 458 | 1 329 | 1 612 | 4 870 |
| All other farm production expenses | farms, 1987 | 87 | 2 130 | 1 134 | 824 | 368 | 1 814 |
| | $1,000, 1987 | 744 | 130 196 | 46 132 | 3 286 | 4 955 | 23 6[illegible]8 |

See footnotes at end of table.

## Table 3. **Farm Production Expenses: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| Item | | Marin | Mariposa | Mendocino | Merced | Modoc | Mono | Monterey |
|---|---|---|---|---|---|---|---|---|
| Total farm production expenses | farms, 1987 | 284 | 255 | 1 068 | 3 048 | 495 | 76 | 1 363 |
| | $1,000, 1987 | 32 355 | 13 996 | 32 232 | 631 726 | 34 570 | 4 160 | 570 946 |
| Average per farm | dollars, 1987 | 113 925 | 54 885 | 30 180 | 207 259 | 69 839 | 54 738 | 418 890 |
| Livestock and poultry purchased | farms, 1987 | 111 | 79 | 181 | 696 | 176 | 27 | 248 |
| | 1982 | 90 | 138 | 294 | 724 | 200 | 35 | 390 |
| | $1,000, 1987 | 1 689 | 1 756 | 936 | 54 473 | 4 066 | 307 | 9 899 |
| | 1982 | 1 747 | 3 769 | 800 | 29 801 | 2 181 | 1 647 | 41 248 |
| Feed for livestock and poultry | farms, 1987 | 227 | 182 | 485 | 1 032 | 256 | 45 | 554 |
| | 1982 | 223 | 191 | 568 | 1 267 | 298 | 49 | 560 |
| | $1,000, 1987 | 14 913 | 4 580 | 1 258 | 191 936 | 2 147 | 351 | 11 341 |
| | 1982 | 16 214 | 1 927 | 1 794 | 186 898 | 3 207 | 421 | 34 384 |
| Commercially mixed formula feeds | farms, 1987 | 130 | 77 | 89 | 598 | 93 | 16 | 192 |
| | 1982 | 132 | 58 | 175 | 641 | 91 | 19 | 192 |
| | $1,000, 1987 | 9 567 | 3 853 | 285 | 142 839 | 519 | 11 | 6 320 |
| | 1982 | 7 800 | 1 226 | 553 | 69 985 | 668 | 24 | 3 630 |
| Seeds, bulbs, plants, and trees | farms, 1987 | 53 | 44 | 171 | 1 033 | 172 | 14 | 672 |
| | 1982 | 19 | 38 | 204 | 1 013 | 239 | 13 | 547 |
| | $1,000, 1987 | 134 | 38 | 148 | 7 003 | 876 | 74 | 23 514 |
| | 1982 | 48 | 3 | 159 | 4 948 | 1 373 | 48 | 10 465 |
| Commercial fertilizer[1] | farms, 1987 | 79 | 52 | 415 | 1 863 | 183 | 22 | 732 |
| | 1982 | 65 | 63 | 337 | 1 704 | 245 | 16 | 697 |
| | $1,000, 1987 | 191 | 177 | 1 103 | 20 942 | 1 979 | 164 | 26 628 |
| | 1982 | 130 | 18 | 585 | 18 987 | 2 219 | 112 | 24 949 |
| Agricultural chemicals[1] | farms, 1987 | 80 | 82 | 404 | 2 142 | 152 | 20 | 758 |
| | 1982 | 89 | 50 | 338 | 1 776 | 173 | 19 | 659 |
| | $1,000, 1987 | 46 | 119 | 2 435 | 22 257 | 1 639 | 68 | 34 481 |
| | 1982 | 59 | 28 | 1 533 | 19 236 | 1 562 | 75 | 24 914 |
| Petroleum products | farms, 1987 | 208 | 212 | 953 | 2 776 | 462 | 74 | 1 263 |
| | 1982 | 274 | 250 | 1 073 | 2 943 | 536 | 69 | 1 344 |
| | $1,000, 1987 | 972 | 369 | 1 498 | 15 293 | 1 704 | 325 | 18 439 |
| | 1982 | 1 214 | 367 | 2 022 | 20 177 | 3 267 | (D) | 26 479 |
| Gasoline and gasohol | farms, 1987 | 193 | 204 | 831 | 2 276 | 430 | 65 | 1 098 |
| | 1982 | 252 | 241 | 1 009 | 2 636 | 527 | 62 | 1 273 |
| | $1,000, 1987 | 449 | 200 | 778 | 5 967 | 846 | 126 | 5 750 |
| | 1982 | 655 | 287 | 1 135 | 7 739 | 1 643 | 243 | 6 682 |
| Diesel fuel | farms, 1987 | 89 | 98 | 551 | 2 005 | 324 | 43 | 792 |
| | 1982 | 145 | 75 | 547 | 1 832 | 354 | 35 | 799 |
| | $1,000, 1987 | 170 | 126 | 546 | 7 082 | 681 | 166 | 7 182 |
| | 1982 | 127 | 23 | 658 | 9 358 | 1 379 | 107 | 9 425 |
| Natural gas | farms, 1987 | 14 | 1 | 14 | 126 | 7 | 2 | 129 |
| | 1982 | 24 | - | 10 | 55 | - | 4 | 102 |
| | $1,000, 1987 | 52 | (D) | 4 | 335 | 18 | (D) | 4 217 |
| | 1982 | 135 | - | 7 | 296 | - | (D) | 8 309 |
| LP gas, fuel oil, kerosene, motor oil, grease, etc. | farms, 1987 | 171 | 162 | 611 | 2 086 | 336 | 52 | 1 027 |
| | 1982 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| | $1,000, 1987 | 302 | (D) | 169 | 1 909 | 159 | (D) | 1 290 |
| | 1982 | 297 | 57 | 221 | 2 784 | 245 | 59 | 2 063 |
| Electricity | farms, 1987 | 232 | 197 | 622 | 2 433 | 353 | 45 | 944 |
| | 1982 | 208 | 168 | 755 | 2 165 | 417 | 55 | 885 |
| | $1,000, 1987 | 815 | 226 | 972 | 16 949 | 1 469 | 502 | 17 109 |
| | 1982 | 904 | 76 | 934 | 17 542 | 1 173 | 359 | 13 836 |
| Hired farm labor | farms, 1987 | 172 | 62 | 421 | 1 575 | 230 | 30 | 750 |
| | 1982 | 153 | 96 | 585 | 1 539 | 239 | 32 | 714 |
| | $1,000, 1987 | 3 751 | 1 167 | 8 410 | 91 130 | 5 455 | 569 | 191 464 |
| | 1982 | 3 285 | 373 | 7 078 | 68 093 | 4 542 | 579 | 154 198 |
| Contract labor | farms, 1987 | 42 | 45 | 201 | 976 | 141 | 13 | 336 |
| | 1982 | 19 | 10 | 140 | 526 | 43 | 6 | 311 |
| | $1,000, 1987 | 248 | 132 | 1 767 | 18 915 | 464 | 59 | 51 026 |
| | 1982 | 149 | 35 | 1 082 | 9 101 | 252 | 16 | 35 645 |
| Repair and maintenance | farms, 1987 | 223 | 203 | 769 | 2 530 | 423 | 61 | 1 094 |
| | $1,000, 1987 | 1 643 | 436 | 1 928 | 22 574 | 1 9[illegible] | 289 | 24 850 |
| Customwork, machine hire, and rental of machinery and equipment[2] | farms, 1987 | 91 | 34 | 208 | 1 660 | 182 | 19 | 451 |
| | 1982 | 47 | 17 | 313 | 1 465 | 199 | 17 | 355 |
| | $1,000, 1987 | 515 | 221 | 732 | 23 655 | 1 520 | 79 | 6 400 |
| | 1982 | 312 | 48 | 745 | 19 153 | 1 619 | 112 | 9 859 |
| Interest paid[3] | farms, 1987 | 100 | 133 | 317 | 1 819 | 234 | 34 | 565 |
| | 1982 | 82 | 81 | 334 | 1 625 | 34[illegible] | 36 | 583 |
| | $1,000, 1987 | 1 199 | 1 084 | 3 641 | 37 537 | 3 150 | 489 | 20 400 |
| | 1982 | 1 672 | 872 | 4 783 | 55 392 | 8 938 | 1 624 | 27 827 |
| Interest paid on debt: Secured by real estate | farms, 1987 | 48 | 100 | 244 | 1 439 | 157 | 24 | 311 |
| | $1,000, 1987 | 752 | 821 | 2 931 | 27 381 | 2 124 | 413 | 9 364 |
| Not secured by real estate | farms, 1987 | 59 | 59 | 115 | 834 | 118 | 15 | 337 |
| | $1,000, 1987 | 448 | 263 | 710 | 10 155 | 1 026 | 78 | 11 035 |
| Cash rent | farms, 1987 | 121 | 54 | 213 | 781 | 182 | 9 | 508 |
| | $1,000, 1987 | 1 376 | 899 | 1 370 | 19 072 | 2 247 | 197 | 33 210 |
| Property taxes paid | farms, 1987 | 236 | 245 | 965 | 2 747 | 426 | 68 | 1 064 |
| | $1,000, 1987 | 536 | 535 | 2 276 | 12 604 | 1 513 | 209 | 6 999 |
| All other farm production expenses | farms, 1987 | 266 | 234 | 955 | 2 914 | 472 | 72 | 1 250 |
| | $1,000, 1987 | 4 327 | 2 253 | 3 758 | 77 328 | 4 402 | 478 | 95 186 |

See footnotes at end of table.

## Table 3. **Farm Production Expenses: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| Item | | Napa | Nevada | Orange | Placer | Plumas | Riverside |
|---|---|---|---|---|---|---|---|
| Total farm production expenses | farms, 1987 | 1 197 | 386 | 505 | 1 234 | 109 | 3 872 |
| | $1,000, 1987 | 64 199 | 4 083 | 130 194 | 32 289 | 5 417 | 572 927 |
| Average per farm | dollars, 1987 | 53 634 | 10 577 | 257 810 | 26 166 | 49 696 | 147 987 |
| Livestock and poultry purchased | farms, 1987 | 73 | 153 | 52 | 402 | 61 | 730 |
| | 1982 | 179 | 172 | 113 | 580 | 47 | 1 082 |
| | $1,000, 1987 | 611 | 549 | 188 | 3 146 | 886 | 39 938 |
| | 1982 | 510 | 597 | 2 118 | 4 060 | 680 | 30 407 |
| Feed for livestock and poultry | farms, 1987 | 201 | 235 | 129 | 842 | 79 | 1 414 |
| | 1982 | 291 | 259 | 215 | 1 055 | 76 | 1 495 |
| | $1,000, 1987 | 1 660 | 776 | 711 | 10 821 | 430 | 182 575 |
| | 1982 | 3 166 | 729 | 4 070 | 9 881 | (D) | 149 118 |
| Commercially mixed formula feeds | farms, 1987 | 89 | 59 | 70 | 209 | 15 | 660 |
| | 1982 | 149 | 102 | 78 | 367 | 30 | 868 |
| | $1,000, 1987 | 578 | 383 | 494 | 8 899 | 24 | 122 393 |
| | 1982 | 1 680 | 299 | 2 784 | 7 900 | 84 | 92 099 |
| Seeds, bulbs, plants, and trees | farms, 1987 | 106 | 37 | 137 | 140 | 15 | 543 |
| | 1982 | 110 | 31 | 83 | 223 | 17 | 700 |
| | $1,000, 1987 | 397 | 17 | 6 859 | 224 | (D) | 9 871 |
| | 1982 | 220 | 6 | 5 795 | 280 | (D) | 4 457 |
| Commercial fertilizer[1] | farms, 1987 | 544 | 92 | 234 | 385 | 18 | 1 833 |
| | 1982 | 350 | 83 | 272 | 448 | 18 | 1 711 |
| | $1,000, 1987 | 1 652 | 36 | 4 316 | 704 | 170 | 14 746 |
| | 1982 | 631 | 19 | 2 734 | 732 | (D) | 14 406 |
| Agricultural chemicals[1] | farms, 1987 | 909 | 168 | 312 | 414 | 31 | 2 226 |
| | 1982 | 577 | 64 | 252 | 382 | 10 | 1 762 |
| | $1,000, 1987 | 3 012 | 72 | 4 632 | 642 | 125 | 18 764 |
| | 1982 | 1 567 | 25 | 3 573 | 643 | 27 | 16 384 |
| Petroleum products | farms, 1987 | 1 011 | 308 | 397 | 1 085 | 66 | 3 056 |
| | 1982 | 1 074 | 363 | 563 | 1 321 | 110 | 3 740 |
| | $1,000, 1987 | 1 815 | 233 | 4 343 | 1 326 | 433 | 11 205 |
| | 1982 | 2 195 | 316 | 4 178 | 1 771 | 499 | 13 689 |
| Gasoline and gasohol | farms, 1987 | 812 | 279 | 332 | 960 | 81 | 2 634 |
| | 1982 | 965 | 353 | 505 | 1 284 | 109 | 3 360 |
| | $1,000, 1987 | 826 | 138 | 1 432 | 706 | 220 | 4 804 |
| | 1982 | 1 144 | 220 | 1 675 | 884 | 245 | 5 376 |
| Diesel fuel | farms, 1987 | 695 | 149 | 188 | 414 | 41 | 1 309 |
| | 1982 | 596 | 70 | 239 | 374 | 52 | 1 665 |
| | $1,000, 1987 | 739 | 48 | 1 390 | 343 | 170 | 4 548 |
| | 1982 | 779 | 30 | 1 294 | 403 | 219 | 5 270 |
| Natural gas | farms, 1987 | 24 | 6 | 36 | 15 | 4 | 162 |
| | 1982 | 28 | 1 | 47 | 29 | - | 265 |
| | $1,000, 1987 | 25 | (Z) | 957 | (D) | (D) | 615 |
| | 1982 | 15 | (D) | 671 | 191 | - | 1 418 |
| LP gas, fuel oil, kerosene, motor oil, grease, etc. | farms, 1987 | 589 | 195 | 208 | 595 | 53 | 1 809 |
| | 1982 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| | $1,000, 1987 | 226 | 47 | 563 | (D) | (D) | 1 238 |
| | 1982 | 256 | (D) | 537 | 293 | (D) | 1 626 |
| Electricity | farms, 1987 | 679 | 222 | 323 | 790 | 78 | 2 515 |
| | 1982 | 759 | 188 | 283 | 967 | 76 | 1 879 |
| | $1,000, 1987 | 1 089 | 135 | 3 284 | 931 | 217 | 14 033 |
| | 1982 | 788 | 89 | 1 553 | 829 | 73 | 9 799 |
| Hired farm labor | farms, 1987 | 657 | 64 | 220 | 258 | 56 | 1 759 |
| | 1982 | 532 | 97 | 318 | 401 | 39 | 1 550 |
| | $1,000, 1987 | 19 239 | 327 | 63 257 | 3 525 | 1 092 | 101 673 |
| | 1982 | 15 948 | 421 | 45 211 | 3 808 | 608 | 75 215 |
| Contract labor | farms, 1987 | 525 | 19 | 166 | 119 | 17 | 1 243 |
| | 1982 | 300 | 34 | 100 | 74 | 7 | 961 |
| | $1,000, 1987 | 5 678 | 21 | 3 746 | 253 | 101 | 22 519 |
| | 1982 | 5 130 | 27 | 2 312 | 283 | 8 | 18 962 |
| Repair and maintenance | farms, 1987 | 924 | 292 | 351 | 968 | 84 | 2 688 |
| | $1,000, 1987 | 2 987 | 279 | 5 865 | 1 743 | 406 | 19 392 |
| Customwork, machine hire, and rental of machinery and equipment[2] | farms, 1987 | 415 | 59 | 70 | 194 | 25 | 896 |
| | 1982 | 345 | 49 | 137 | 151 | 14 | 981 |
| | $1,000, 1987 | 1 289 | 93 | 823 | 498 | (D) | 9 951 |
| | 1982 | 1 884 | 57 | 588 | 509 | 80 | 11 657 |
| Interest paid[3] | farms, 1987 | 425 | 101 | 167 | 346 | 40 | 1 522 |
| | 1982 | 427 | 113 | 156 | 471 | 43 | 1 561 |
| | $1,000, 1987 | 9 089 | 530 | 3 559 | 2 226 | 277 | 31 905 |
| | 1982 | 11 208 | 542 | 6 794 | 3 289 | 585 | 47 048 |
| Interest paid on debt: | | | | | | | |
| Secured by real estate | farms, 1987 | 322 | 84 | 106 | 292 | 34 | 1 277 |
| | $1,000, 1987 | 8 581 | 482 | 1 375 | 1 751 | 150 | 20 485 |
| Not secured by real estate | farms, 1987 | 166 | 22 | 78 | 127 | 25 | 472 |
| | $1,000, 1987 | 508 | 48 | 2 183 | 475 | 127 | 11 420 |
| Cash rent | farms, 1987 | 105 | 23 | 127 | 150 | 22 | 358 |
| | $1,000, 1987 | 2 142 | 42 | 4 241 | 1 157 | 205 | 11 056 |
| Property taxes paid | farms, 1987 | 1 135 | 366 | 400 | 1 177 | 98 | 3 638 |
| | $1,000, 1987 | 5 294 | 410 | 2 429 | 1 542 | 226 | 12 616 |
| All other farm production expenses | farms, 1987 | 1 103 | 329 | 486 | 1 114 | 99 | 3 572 |
| | $1,000, 1987 | 8 245 | 563 | 21 944 | 3 550 | 740 | 72 682 |

See footnotes at end of table.

## Table 3. **Farm Production Expenses: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| Item | | San Benito | San Bernardino | San Diego | San Francisco | San Joaquin | San Luis Obispo | San Mateo | Santa Barbara |
|---|---|---|---|---|---|---|---|---|---|
| Total farm production expenses | farms, 1987 | 704 | 1 938 | 6 259 | 5 | 4 366 | 1 991 | 330 | 1 756 |
| | $1,000, 1987 | 64 514 | 389 108 | 340 941 | 1 224 | 484 437 | 127 035 | 74 382 | 224 131 |
| Average per farm | dollars, 1987 | 91 640 | 200 778 | 54 472 | 244 898 | 110 957 | 63 804 | 225 400 | 127 637 |
| Livestock and poultry purchased | farms, 1987 | 210 | 582 | 567 | - | 668 | 494 | 42 | 292 |
| | 1982 | 184 | 844 | 663 | - | 642 | 623 | 110 | 304 |
| | $1,000, 1987 | 9 228 | 35 929 | 12 927 | - | 22 165 | 10 640 | 548 | 9 059 |
| | 1982 | 11 719 | 40 028 | 15 314 | - | 24 706 | 12 375 | 776 | 10 433 |
| Feed for livestock and poultry | farms, 1987 | 345 | 982 | 1 078 | - | 1 049 | 937 | 106 | 552 |
| | 1982 | 261 | 1 230 | 1 215 | - | 1 189 | 965 | 125 | 532 |
| | $1,000, 1987 | 3 469 | 195 310 | 44 243 | - | 81 595 | 7 816 | 1 140 | 8 560 |
| | 1982 | 6 646 | 212 100 | 67 204 | - | 95 967 | 9 752 | 369 | 10 110 |
| Commercially mixed formula feeds | farms, 1987 | 94 | 542 | 542 | - | 455 | 361 | 33 | 180 |
| | 1982 | 147 | 713 | 571 | - | 493 | 437 | 74 | 198 |
| | $1,000, 1987 | 1 639 | 102 560 | 37 867 | - | 61 325 | 3 564 | 164 | 3 949 |
| | 1982 | 2 386 | 122 530 | 57 005 | - | 65 158 | 5 614 | 115 | 5 281 |
| Seeds, bulbs, plants, and trees | farms, 1987 | 269 | 311 | 907 | 2 | 1 249 | 658 | 109 | 550 |
| | 1982 | 185 | 310 | 686 | 5 | 1 240 | 501 | 100 | 352 |
| | $1,000, 1987 | 1 456 | 1 017 | 18 882 | (D) | 7 965 | 3 797 | 9 232 | 8 141 |
| | 1982 | 927 | 1 083 | 6 101 | (D) | 9 410 | 2 232 | 1 337 | 4 315 |
| Commercial fertilizer[1] | farms, 1987 | 271 | 607 | 4 327 | 5 | 2 682 | 828 | 171 | 938 |
| | 1982 | 328 | 536 | 4 288 | 4 | 2 586 | 734 | 133 | 918 |
| | $1,000, 1987 | 2 511 | 1 623 | 9 328 | (D) | 23 569 | 5 736 | 1 265 | 9 846 |
| | 1982 | 1 489 | 1 089 | 8 637 | 5 | 26 730 | 5 939 | 867 | 8 619 |
| Agricultural chemicals[1] | farms, 1987 | 362 | 926 | 4 286 | 5 | 3 285 | 1 116 | 176 | 1 056 |
| | 1982 | 357 | 626 | 3 124 | 4 | 3 093 | 676 | 161 | 812 |
| | $1,000, 1987 | 3 183 | 1 049 | 8 852 | (D) | 26 965 | 7 066 | 1 165 | 9 908 |
| | 1982 | 1 719 | 1 550 | 7 329 | (D) | 26 844 | 4 546 | 716 | 7 436 |
| Petroleum products | farms, 1987 | 663 | 1 579 | 4 850 | 5 | 3 898 | 1 879 | 312 | 1 540 |
| | 1982 | 637 | 2 005 | 5 837 | 7 | 4 392 | 1 746 | 322 | 1 483 |
| | $1,000, 1987 | 2 606 | 5 328 | 12 117 | 73 | 16 742 | 4 844 | 3 552 | 6 410 |
| | 1982 | 2 947 | 6 778 | 13 869 | 61 | 22 696 | 6 108 | 4 368 | 7 986 |
| Gasoline and gasohol | farms, 1987 | 587 | 1 430 | 4 301 | 4 | 3 257 | 1 593 | 279 | 1 324 |
| | 1982 | 551 | 1 838 | 5 272 | 7 | 3 985 | 1 631 | 315 | 1 380 |
| | $1,000, 1987 | 1 177 | 2 072 | 3 947 | (D) | 6 768 | 2 346 | 723 | 2 622 |
| | 1982 | 1 293 | 2 950 | 5 747 | 26 | 9 231 | 2 560 | 841 | 3 391 |
| Diesel fuel | farms, 1987 | 376 | 615 | 1 654 | 3 | 2 508 | 965 | 213 | 793 |
| | 1982 | 437 | 979 | 1 676 | 4 | 2 749 | 894 | 151 | 611 |
| | $1,000, 1987 | 1 087 | 1 908 | 2 845 | (D) | 7 257 | 1 693 | 600 | 2 088 |
| | 1982 | 1 141 | 2 094 | 2 625 | (D) | 9 597 | 2 409 | 292 | 2 282 |
| Natural gas | farms, 1987 | 30 | 186 | 224 | 3 | 124 | 50 | 27 | 115 |
| | 1982 | 59 | 306 | 191 | 3 | 119 | 66 | 38 | 101 |
| | $1,000, 1987 | 26 | 222 | 3 960 | (D) | 773 | 281 | 1 701 | 1 105 |
| | 1982 | 117 | 1 035 | 4 080 | 27 | 1 241 | 434 | 2 318 | 1 468 |
| LP gas, fuel oil, kerosene, motor oil, grease, etc. | farms, 1987 | 472 | 1 044 | 2 427 | 4 | 2 653 | 1 199 | 219 | 995 |
| | 1982 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| | $1,000, 1987 | 316 | 525 | 1 366 | 1 | 1 944 | 524 | 527 | 595 |
| | 1982 | 396 | 699 | 1 417 | (D) | 2 627 | 705 | (D) | 846 |
| Electricity | farms, 1987 | 492 | 1 485 | 3 362 | 4 | 3 503 | 1 436 | 233 | 1 127 |
| | 1982 | 430 | 1 362 | 2 985 | 7 | 3 339 | 1 138 | 218 | 716 |
| | $1,000, 1987 | 2 014 | 9 508 | 9 767 | (D) | 16 096 | 3 693 | 1 264 | 5 043 |
| | 1982 | 2 022 | 8 894 | 8 283 | 27 | 13 211 | 3 314 | 858 | 4 906 |
| Hired farm labor | farms, 1987 | 300 | 829 | 3 119 | 4 | 2 193 | 770 | 147 | 891 |
| | 1982 | 335 | 860 | 3 181 | 5 | 2 347 | 633 | 128 | 902 |
| | $1,000, 1987 | 14 349 | 48 275 | 103 000 | 655 | 95 283 | 33 031 | 38 394 | 62 189 |
| | 1982 | 12 261 | 35 971 | 84 559 | 349 | 73 224 | 20 573 | 22 817 | 46 645 |
| Contract labor | farms, 1987 | 172 | 464 | 2 478 | - | 1 668 | 458 | 59 | 550 |
| | 1982 | 97 | 374 | 1 761 | 2 | 1 146 | 254 | 24 | 243 |
| | $1,000, 1987 | 3 940 | 3 602 | 15 869 | - | 31 356 | 7 564 | 1 036 | 30 029 |
| | 1982 | 2 588 | 2 989 | 11 320 | (D) | 19 504 | 5 977 | 122 | 9 768 |
| Repair and maintenance | farms, 1987 | 566 | 1 445 | 4 412 | 4 | 3 527 | 1 685 | 283 | 1 349 |
| | $1,000, 1987 | 3 373 | 11 472 | 14 105 | (D) | 25 505 | 6 813 | 3 018 | 9 887 |
| Customwork, machine hire, and rental of machinery and equipment[2] | farms, 1987 | 263 | 376 | 998 | - | 2 180 | 491 | 54 | 406 |
| | 1982 | 214 | 375 | 919 | 1 | 2 131 | 480 | 59 | 368 |
| | $1,000, 1987 | 1 121 | 1 580 | 2 163 | - | 20 645 | 1 641 | 42 | 2 286 |
| | 1982 | 693 | 1 243 | 1 848 | (D) | 17 171 | 1 505 | 94 | 1 896 |
| Interest paid[3] | farms, 1987 | 236 | 761 | 2 170 | 1 | 2 145 | 750 | 88 | 623 |
| | 1982 | 230 | 733 | 2 448 | 3 | 2 266 | 637 | 99 | 447 |
| | $1,000, 1987 | 2 806 | 20 422 | 22 988 | (D) | 34 857 | 6 829 | 688 | 8 532 |
| | 1982 | 3 270 | 28 441 | 30 479 | (D) | 50 550 | 8 788 | 915 | 11 187 |
| Interest paid on debt: | | | | | | | | | |
| Secured by real estate | farms, 1987 | 149 | 516 | 1 826 | 1 | 1 680 | 552 | 57 | 349 |
| | $1,000, 1987 | 1 258 | 9 832 | 17 003 | (D) | 25 822 | 4 245 | 501 | 5 358 |
| Not secured by real estate | farms, 1987 | 110 | 369 | 577 | - | 833 | 319 | 47 | 361 |
| | $1,000, 1987 | 1 549 | 10 591 | 5 985 | - | 9 035 | 2 584 | 187 | 3 174 |
| Cash rent | farms, 1987 | 195 | 314 | 442 | 3 | 874 | 464 | 109 | 377 |
| | $1,000, 1987 | 3 921 | 6 252 | 6 054 | (D) | 18 058 | 5 701 | 1 521 | 9 222 |
| Property taxes paid | farms, 1987 | 636 | 1 784 | 5 926 | 2 | 4 014 | 1 736 | 258 | 1 375 |
| | $1,000, 1987 | 1 928 | 4 079 | 12 702 | (D) | 12 678 | 4 540 | 1 011 | 4 389 |
| All other farm production expenses | farms, 1987 | 641 | 1 789 | 5 863 | 5 | 4 069 | 1 776 | 312 | 1 647 |
| | $1,000, 1987 | 8 611 | 43 063 | 47 942 | (D) | 50 959 | 17 274 | 10 506 | 40 631 |

See footnotes at end of table.

## Table 3. **Farm Production Expenses: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| Item | | Santa Clara | Santa Cruz | Shasta | Sierra | Siskiyou | Solano | Sonoma |
|---|---|---|---|---|---|---|---|---|
| Total farm production expenses | farms, 1987 | 1 312 | 814 | 898 | 46 | 764 | 895 | 3 039 |
| | $1,000, 1987 | 104 801 | 122 500 | 21 644 | 1 719 | 40 855 | 75 057 | 166 834 |
| Average per farm | dollars, 1987 | 79 879 | 150 491 | 24 102 | 37 372 | 53 475 | 83 863 | 54 898 |
| Livestock and poultry purchased | farms, 1987 | 262 | 79 | 255 | 16 | 267 | 230 | 699 |
| | 1982 | 323 | 91 | 400 | 23 | 293 | 297 | 800 |
| | $1,000, 1987 | 5 493 | 214 | 2 003 | 311 | 4 179 | 5 233 | 10 869 |
| | 1982 | 8 509 | 1 521 | 1 575 | 448 | 5 860 | 4 034 | 8 898 |
| Feed for livestock and poultry | farms, 1987 | 512 | 181 | 569 | 28 | 388 | 396 | 1 483 |
| | 1982 | 597 | 190 | 721 | 38 | 474 | 425 | 1 570 |
| | $1,000, 1987 | 6 276 | 1 220 | 2 443 | 173 | 4 207 | 4 056 | 38 854 |
| | 1982 | 15 226 | 2 651 | 2 208 | 322 | 5 614 | 2 255 | 46 940 |
| Commercially mixed formula feeds | farms, 1987 | 242 | 69 | 210 | 8 | 133 | 162 | 598 |
| | 1982 | 275 | 106 | 254 | 9 | 138 | 171 | 700 |
| | $1,000, 1987 | 4 575 | 1 043 | 408 | 2 | 1 227 | 1 486 | 27 832 |
| | 1982 | 9 229 | 2 391 | 380 | 20 | 1 221 | 774 | 29 974 |
| Seeds, bulbs, plants, and trees | farms, 1987 | 287 | 350 | 165 | 7 | 248 | 245 | 393 |
| | 1982 | 324 | 168 | 145 | 16 | 299 | 269 | 484 |
| | $1,000, 1987 | 4 920 | 3 017 | 351 | 10 | 1 529 | 1 852 | 851 |
| | 1982 | 1 701 | 1 812 | 158 | 11 | 1 532 | 1 790 | 2 259 |
| Commercial fertilizer[1] | farms, 1987 | 432 | 485 | 356 | 8 | 340 | 441 | 985 |
| | 1982 | 516 | 494 | 340 | 14 | 459 | 348 | 1 048 |
| | $1,000, 1987 | 2 676 | 3 713 | 825 | 19 | 2 790 | 4 865 | 2 225 |
| | 1982 | 1 712 | 2 689 | 559 | 20 | 3 593 | 7 531 | 2 475 |
| Agricultural chemicals[1] | farms, 1987 | 706 | 581 | 269 | 12 | 325 | 537 | 1 491 |
| | 1982 | 703 | 511 | 205 | 6 | 285 | 380 | 1 225 |
| | $1,000, 1987 | 2 342 | 5 595 | 521 | 11 | 1 489 | 5 744 | 4 445 |
| | 1982 | 2 080 | 3 424 | 697 | (D) | 2 048 | 5 332 | 3 101 |
| Petroleum products | farms, 1987 | 1 127 | 761 | 760 | 39 | 698 | 768 | 2 646 |
| | 1982 | 1 509 | 804 | 990 | 61 | 788 | 903 | 3 023 |
| | $1,000, 1987 | 4 076 | 5 604 | 1 090 | 90 | 2 235 | 3 664 | 5 008 |
| | 1982 | 7 154 | 5 020 | 1 739 | 164 | 3 826 | 5 931 | 6 779 |
| Gasoline and gasohol | farms, 1987 | 964 | 647 | 672 | 34 | 636 | 667 | 2 264 |
| | 1982 | 1 384 | 733 | 950 | 60 | 764 | 749 | 2 717 |
| | $1,000, 1987 | 1 411 | 1 494 | 579 | 48 | 1 119 | 1 295 | 2 413 |
| | 1982 | 2 036 | 1 458 | 1 018 | 120 | 2 119 | 1 978 | 3 329 |
| Diesel fuel | farms, 1987 | 634 | 490 | 335 | 26 | 389 | 447 | 1 379 |
| | 1982 | 599 | 413 | 337 | 34 | 467 | 591 | 1 382 |
| | $1,000, 1987 | 880 | 1 350 | 366 | 32 | 914 | 1 772 | 1 453 |
| | 1982 | 1 301 | 671 | 485 | 32 | 1 367 | 3 101 | 1 743 |
| Natural gas | farms, 1987 | 79 | 101 | 25 | - | 3 | 49 | 170 |
| | 1982 | 230 | 93 | 2 | - | 3 | 16 | 199 |
| | $1,000, 1987 | 1 520 | 2 508 | 37 | - | (D) | 195 | 512 |
| | 1982 | 3 397 | 2 606 | (D) | - | 4 | 48 | 675 |
| LP gas, fuel oil, kerosene, motor oil, grease, etc. | farms, 1987 | 669 | 487 | 375 | 28 | 505 | 478 | 1 382 |
| | 1982 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| | $1,000, 1987 | 265 | 252 | 107 | 9 | (D) | 403 | 629 |
| | 1982 | 421 | 285 | (D) | 12 | 335 | 804 | 1 033 |
| Electricity | farms, 1987 | 900 | 603 | 541 | 28 | 587 | 693 | 2 012 |
| | 1982 | 978 | 525 | 620 | 39 | 586 | 657 | 1 984 |
| | $1,000, 1987 | 4 433 | 3 062 | 881 | 31 | 2 334 | 2 904 | 3 818 |
| | 1982 | 3 573 | 1 760 | 824 | 65 | 2 397 | 2 755 | 3 432 |
| Hired farm labor | farms, 1987 | 579 | 426 | 307 | 20 | 254 | 373 | 1 406 |
| | 1982 | 657 | 498 | 382 | 25 | 339 | 383 | 1 393 |
| | $1,000, 1987 | 38 270 | 57 422 | 4 800 | (D) | 4 215 | 15 028 | 38 375 |
| | 1982 | 23 284 | 29 260 | 5 855 | 124 | 4 892 | 15 713 | 25 511 |
| Contract labor | farms, 1987 | 356 | 207 | 116 | 4 | 130 | 242 | 628 |
| | 1982 | 193 | 113 | 70 | 2 | 72 | 187 | 369 |
| | $1,000, 1987 | 3 614 | 7 832 | 428 | (D) | 998 | 1 720 | 6 200 |
| | 1982 | 1 101 | 1 565 | 250 | (D) | 326 | 2 380 | 5 082 |
| Repair and maintenance | farms, 1987 | 1 002 | 603 | 671 | 39 | 626 | 762 | 2 223 |
| | $1,000, 1987 | 5 599 | 5 897 | 1 534 | 106 | 2 610 | 4 866 | 8 812 |
| Customwork, machine hire, and rental of machinery and equipment[2] | farms, 1987 | 351 | 182 | 202 | 11 | 219 | 311 | 823 |
| | 1982 | 375 | 158 | 227 | 18 | 260 | 314 | 715 |
| | $1,000, 1987 | 1 182 | 1 579 | 440 | 13 | 1 166 | 4 424 | 2 578 |
| | 1982 | 730 | 459 | 400 | 28 | 1 067 | 2 798 | 2 684 |
| Interest paid[3] | farms, 1987 | 407 | 261 | 247 | 23 | 388 | 345 | 1 030 |
| | 1982 | 469 | 221 | 321 | 26 | 436 | 403 | 1 070 |
| | $1,000, 1987 | 4 693 | 4 727 | 1 270 | 265 | 4 162 | 4 967 | 11 791 |
| | 1982 | 5 433 | 2 687 | 3 276 | 283 | 9 247 | 8 775 | 18 124 |
| Interest paid on debt: | | | | | | | | |
| Secured by real estate | farms, 1987 | 247 | 150 | 181 | 18 | 300 | 218 | 820 |
| | $1,000, 1987 | 3 359 | 2 834 | 885 | 133 | 2 890 | 3 215 | 9 972 |
| Not secured by real estate | farms, 1987 | 183 | 133 | 82 | 10 | 163 | 170 | 321 |
| | $1,000, 1987 | 1 334 | 1 893 | 384 | 132 | 1 272 | 1 752 | 1 820 |
| Cash rent | farms, 1987 | 319 | 284 | 108 | 10 | 205 | 255 | 444 |
| | $1,000, 1987 | 2 637 | 3 881 | 938 | (D) | 2 206 | 5 129 | 3 552 |
| Property taxes paid | farms, 1987 | 1 092 | 651 | 848 | 41 | 669 | 806 | 2 777 |
| | $1,000, 1987 | 2 672 | 1 857 | 1 340 | 107 | 1 836 | 2 320 | 6 806 |
| All other farm production expenses | farms, 1987 | 1 203 | 758 | 826 | 42 | 721 | 822 | 2 744 |
| | $1,000, 1987 | 15 916 | 16 881 | 2 781 | 219 | 4 899 | 8 266 | 22 651 |

See footnotes at end of table.

## Table 3. **Farm Production Expenses: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| Item | Sutter | Tehama | Trinity | Tulare | Tuolumne | Ventura | Yolo | Yuba |
|---|---|---|---|---|---|---|---|---|
| Total farm production expenses farms, 1987 | 1 437 | 1 419 | 133 | 5 910 | 272 | 2 120 | 1 012 | 654 |
| $1,000, 1987 | 145 324 | 67 863 | 2 043 | 785 498 | 8 757 | 401 539 | 143 278 | 58 165 |
| Average per farm dollars, 1987 | 101 130 | 47 825 | 15 360 | 132 910 | 32 194 | 189 405 | 141 579 | 88 937 |
| Livestock and poultry purchased farms, 1987 | 129 | 443 | 46 | 784 | 71 | 118 | 164 | 182 |
| 1982 | 155 | 473 | 49 | 708 | 131 | 244 | 212 | 191 |
| $1,000, 1987 | 1 529 | 6 858 | 255 | 44 945 | 1 144 | 3 032 | 1 706 | 2 483 |
| 1982 | 1 840 | 7 239 | (D) | 56 677 | 1 453 | 10 105 | 2 206 | 3 655 |
| Feed for livestock and poultry farms, 1987 | 222 | 682 | 84 | 1 233 | 197 | 277 | 293 | 334 |
| 1982 | 216 | 791 | 107 | 1 247 | 203 | 383 | 259 | 285 |
| $1,000, 1987 | 1 901 | 7 092 | 273 | 132 930 | 3 655 | 29 288 | 1 524 | 3 959 |
| 1982 | 1 304 | 8 247 | 316 | 140 647 | 2 964 | 28 905 | 1 909 | 5 196 |
| Commercially mixed formula feeds farms, 1987 | 78 | 334 | 25 | 570 | 40 | 99 | 67 | 107 |
| 1982 | 91 | 307 | 36 | 592 | 48 | 195 | 117 | 105 |
| $1,000, 1987 | 467 | 2 793 | 19 | 67 423 | 2 931 | 26 742 | 453 | 1 879 |
| 1982 | 444 | 3 519 | 36 | 73 406 | (D) | 26 061 | 781 | 1 566 |
| Seeds, bulbs, plants, and trees farms, 1987 | 516 | 219 | 24 | 1 279 | 33 | 393 | 446 | 183 |
| 1982 | 437 | 301 | 16 | 1 310 | 24 | 347 | 407 | 165 |
| $1,000, 1987 | 3 576 | 412 | 40 | 5 901 | 7 | 12 534 | 4 801 | 896 |
| 1982 | 4 556 | 680 | 2 | 6 600 | 7 | 8 983 | 5 650 | 1 294 |
| Commercial fertilizer[1] farms, 1987 | 1 072 | 711 | 46 | 4 020 | 48 | 1 578 | 626 | 346 |
| 1982 | 1 011 | 624 | 30 | 3 664 | 8 | 1 400 | 564 | 308 |
| $1,000, 1987 | 10 781 | 2 732 | 45 | 31 213 | 166 | 13 974 | 11 134 | 3 242 |
| 1982 | 12 213 | 2 196 | 6 | 26 186 | (D) | 11 273 | 15 690 | 4 232 |
| Agricultural chemicals[1] farms, 1987 | 1 114 | 741 | 50 | 4 761 | 78 | 1 635 | 736 | 383 |
| 1982 | 946 | 566 | 12 | 4 197 | 15 | 1 468 | 560 | 269 |
| $1,000, 1987 | 11 424 | 3 218 | 15 | 49 264 | 59 | 18 413 | 10 896 | 3 513 |
| 1982 | 10 680 | 2 538 | 2 | 35 888 | 7 | 15 965 | 12 037 | 4 173 |
| Petroleum products farms, 1987 | 1 249 | 1 252 | 120 | 5 023 | 205 | 1 752 | 891 | 576 |
| 1982 | 1 275 | 1 412 | 134 | 5 419 | 254 | 2 000 | 957 | 611 |
| $1,000, 1987 | 7 693 | 2 501 | 99 | 23 830 | 287 | 9 554 | 7 169 | 1 970 |
| 1982 | 10 943 | 3 790 | 112 | 30 973 | 222 | 10 435 | 11 678 | 3 987 |
| Gasoline and gasohol farms, 1987 | 1 090 | 1 058 | 118 | 4 268 | 184 | 1 503 | 779 | 490 |
| 1982 | 1 216 | 1 351 | 123 | 4 868 | 238 | 1 702 | 890 | 562 |
| $1,000, 1987 | 2 736 | 1 238 | 66 | 10 094 | 146 | 4 190 | 2 434 | 703 |
| 1982 | 3 824 | 2 058 | 82 | 12 830 | 184 | 4 614 | 3 583 | 1 499 |
| Diesel fuel farms, 1987 | 1 031 | 666 | 29 | 2 873 | 66 | 890 | 585 | 384 |
| 1982 | 821 | 617 | 39 | 3 051 | 86 | 955 | 619 | 329 |
| $1,000, 1987 | 3 534 | 971 | 20 | 9 072 | 73 | 3 700 | 3 605 | 865 |
| 1982 | 5 229 | 1 282 | 18 | 12 355 | 11 | 3 362 | 6 678 | 1 533 |
| Natural gas farms, 1987 | 53 | 6 | - | 247 | 6 | 89 | 53 | 24 |
| 1982 | 73 | 1 | - | 270 | 12 | 162 | 47 | 17 |
| $1,000, 1987 | 693 | (D) | - | 1 314 | 2 | 831 | 232 | (D) |
| 1982 | 610 | (D) | - | 1 191 | (Z) | 1 537 | 163 | 521 |
| LP gas, fuel oil, kerosene, motor oil, grease, etc. farms, 1987 | 1 094 | 750 | 56 | 3 554 | 126 | 1 082 | 630 | 434 |
| 1982 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| $1,000, 1987 | 730 | (D) | 13 | 3 349 | 67 | 933 | 899 | (D) |
| 1982 | 1 279 | (D) | 12 | 4 598 | 26 | 922 | 1 254 | 434 |
| Electricity farms, 1987 | 1 225 | 1 087 | 61 | 5 068 | 145 | 1 416 | 870 | 530 |
| 1982 | 1 063 | 1 071 | 62 | 4 443 | 148 | 1 286 | 761 | 468 |
| $1,000, 1987 | 5 048 | 2 716 | 42 | 33 633 | 184 | 11 089 | 6 119 | 1 933 |
| 1982 | 4 107 | 2 239 | 24 | 25 677 | 66 | 6 616 | 5 155 | 2 521 |
| Hired farm labor farms, 1987 | 909 | 568 | 35 | 3 159 | 49 | 1 149 | 505 | 239 |
| 1982 | 760 | 531 | 27 | 3 074 | 68 | 1 115 | 527 | 335 |
| $1,000, 1987 | 35 531 | 10 608 | 194 | 130 927 | 664 | 135 552 | 35 631 | 15 363 |
| 1982 | 25 390 | 8 467 | 157 | 128 355 | 423 | 87 169 | 28 408 | 11 136 |
| Contract labor farms, 1987 | 401 | 416 | 19 | 3 291 | 23 | 1 227 | 322 | 152 |
| 1982 | 206 | 367 | 3 | 2 173 | 15 | 819 | 240 | 63 |
| $1,000, 1987 | 6 086 | 3 641 | 28 | 73 104 | 88 | 40 614 | 5 347 | 1 530 |
| 1982 | 3 611 | 2 180 | (Z) | 50 182 | 21 | 27 523 | 5 269 | 1 933 |
| Repair and maintenance farms, 1987 | 1 237 | 1 139 | 89 | 4 721 | 178 | 1 573 | 826 | 541 |
| $1,000, 1987 | 10 019 | 3 581 | 202 | 34 313 | 388 | 15 972 | 10 421 | 3 967 |
| Customwork, machine hire, and rental of machinery and equipment[2] farms, 1987 | 724 | 439 | 18 | 2 827 | 41 | 664 | 428 | 269 |
| 1982 | 567 | 486 | 11 | 2 833 | 31 | 643 | 463 | 244 |
| $1,000, 1987 | 6 859 | 2 357 | 3 | 28 425 | 63 | 12 348 | 8 028 | 3 120 |
| 1982 | 6 028 | 2 224 | 2 | 25 212 | 62 | 4 430 | 6 031 | 2 472 |
| Interest paid[3] farms, 1987 | 778 | 714 | 35 | 3 288 | 57 | 864 | 475 | 337 |
| 1982 | 655 | 719 | 39 | 3 042 | 79 | 948 | 545 | 280 |
| $1,000, 1987 | 11 934 | 8 503 | 299 | 63 222 | 186 | 17 542 | 9 360 | 6 093 |
| 1982 | 14 606 | 14 621 | 358 | 74 868 | 572 | 21 818 | 15 018 | 6 735 |
| Interest paid on debt: | | | | | | | | |
| Secured by real estate farms, 1987 | 623 | 586 | 29 | 2 679 | 32 | 656 | 254 | 258 |
| $1,000, 1987 | 9 348 | 6 633 | (D) | 46 465 | 163 | 11 388 | 6 173 | 3 578 |
| Not secured by real estate farms, 1987 | 316 | 288 | 8 | 1 292 | 31 | 307 | 258 | 196 |
| $1,000, 1967 | 2 587 | 1 871 | (D) | 16 758 | 24 | 6 154 | 3 187 | 2 515 |
| Cash rent farms, 1987 | 268 | 231 | 24 | 832 | 81 | 296 | 303 | 159 |
| $1,000, 1987 | 6 067 | 2 695 | 60 | 20 233 | 638 | 16 142 | 12 793 | 2 054 |
| Property taxes paid farms, 1987 | 1 322 | 1 333 | 133 | 5 479 | 257 | 1 932 | 875 | 591 |
| $1,000, 1987 | 5 806 | 2 486 | 193 | 17 192 | 278 | 6 961 | 3 483 | 1 815 |
| All other farm production expenses farms, 1987 | 1 386 | 1 345 | 115 | 5 584 | 248 | 2 019 | 940 | 634 |
| $1,000, 1987 | 20 969 | 8 463 | 295 | 96 365 | 948 | 50 521 | 14 865 | 6 228 |

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[1] Data for 1987 include cost of custom applications.
[2] Data for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.
[3] Data for 1982 do not include imputation for item nonresponse.

## Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

| Item | California | Alameda | Alpine | Amador | Butte | Calaveras |
|---|---|---|---|---|---|---|
| **NET CASH RETURN** | | | | | | |
| Net cash return from agricultural sales for the farm unit (see text)[1] ....... farms, 1987 | 83 210 | 694 | 8 | 372 | 2 030 | 430 |
| $1,000, 1987 | 2 927 279 | 10 270 | (D) | 5 513 | 47 324 | 1 516 |
| Average per farm ....... dollars, 1987 | 35 179 | 14 798 | (D) | 14 819 | 23 312 | 3 526 |
| Farms with net gains[2] ....... number, 1987 | 42 252 | 313 | 6 | 161 | 1 155 | 165 |
| $1,000, 1987 | 3 266 561 | 13 627 | 64 | 6 744 | 52 331 | 2 544 |
| Average per farm ....... dollars, 1987 | 77 311 | 43 537 | 10 709 | 37 260 | 45 308 | 15 416 |
| Farms with net losses ....... number, 1987 | 40 958 | 381 | 2 | 191 | 875 | 265 |
| $1,000, 1987 | 339 282 | 3 357 | (D) | 1 231 | 5 008 | 1 028 |
| Average per farm ....... dollars, 1987 | 8 284 | 8 811 | (D) | 6 447 | 5 723 | 3 878 |
| **GOVERNMENT PAYMENTS** | | | | | | |
| Total received ....... farms, 1987 | 7 083 | 48 | 1 | 16 | 271 | 15 |
| $1,000, 1987 | 238 216 | 224 | (D) | 54 | 11 940 | 37 |
| Average per farm ....... dollars, 1987 | 33 632 | 4 661 | (D) | 3 382 | 44 058 | 2 494 |
| Amount received in cash ....... farms, 1987 | 6 068 | 19 | 1 | 10 | 244 | 10 |
| $1,000, 1987 | 145 558 | 67 | (D) | 15 | 7 883 | 20 |
| Value of commodity certificates received ....... farms, 1987 | 5 452 | 42 | - | 8 | 224 | 6 |
| $1,000, 1987 | 92 658 | 156 | - | 39 | 4 056 | 18 |
| **OTHER FARM-RELATED INCOME** | | | | | | |
| Gross before taxes and expenses[1] ....... farms, 1987 | 12 461 | 115 | 2 | 66 | 385 | 47 |
| $1,000, 1987 | 158 332 | 513 | (D) | 263 | 5 233 | 84 |
| Average per farm ....... dollars, 1987 | 12 706 | 4 461 | (D) | 3 985 | 13 592 | 1 782 |
| Customwork and other agricultural services[3] ....... farms, 1987 | 5 049 | 28 | 1 | 3 | 161 | 16 |
| 1982 | 3 843 | 20 | - | 10 | 149 | 8 |
| $1,000, 1987 | 54 417 | (D) | (D) | 58 | 1 993 | (D) |
| 1982 | 75 411 | 190 | - | 35 | 2 215 | 24 |
| Rental of farmland ....... farms, 1987 | 4 506 | 71 | - | 46 | 117 | 18 |
| $1,000, 1987 | 70 802 | 323 | - | 131 | 2 444 | 24 |
| Sales of forest products and Christmas trees ....... farms, 1987 | 768 | - | - | 17 | 26 | 16 |
| $1,000, 1987 | 5 333 | - | - | 11 | 109 | 30 |
| Other farm-related income sources ....... farms, 1987 | 3 431 | 17 | 1 | 26 | 146 | 2 |
| $1,000, 1987 | 27 780 | (D) | (D) | 53 | 687 | (D) |
| **COMMODITY CREDIT CORPORATION LOANS** | | | | | | |
| Total ....... farms, 1987 | 1 333 | 1 | - | 1 | 142 | - |
| 1982 | 880 | - | - | - | 31 | - |
| $1,000, 1987 | 69 089 | (D) | - | (D) | 12 479 | - |
| 1982 | 41 720 | - | - | - | 1 341 | - |
| Corn ....... farms, 1987 | 63 | - | - | 1 | - | - |
| $1,000, 1987 | 1 193 | - | - | (D) | - | - |
| Wheat ....... farms, 1987 | 218 | 1 | - | - | 5 | - |
| $1,000, 1987 | 4 543 | (D) | - | - | (D) | - |
| Soybeans ....... farms, 1987 | - | - | - | - | - | - |
| $1,000, 1987 | - | - | - | - | - | - |
| Sorghum, barley, and oats ....... farms, 1987 | 40 | - | - | - | - | - |
| $1,000, 1987 | 1 148 | - | - | - | - | - |
| Cotton ....... farms, 1987 | 313 | - | - | - | - | - |
| $1,000, 1987 | 12 563 | - | - | - | - | - |
| Peanuts, rye, rice, tobacco, and honey ....... farms, 1987 | 833 | - | - | - | 138 | - |
| $1,000, 1987 | 49 642 | - | - | - | (D) | - |

See footnotes at end of table.

# Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Contra Costa | Del Norte | El Dorado | Fresno | Glenn | Humboldt | Imperial |
|---|---|---|---|---|---|---|---|
| **NET CASH RETURN** | | | | | | | |
| Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms, 1987 | 839 | 84 | 738 | 7 590 | 1 171 | 889 | 805 |
| $1,000, 1987 | 11 949 | 1 144 | -1 638 | 360 611 | 31 619 | 12 235 | 100 601 |
| Average per farm ..... dollars, 1987 | 14 242 | 13 617 | -2 219 | 47 511 | 27 002 | 13 762 | 124 970 |
| Farms with net gains[2] ..... number, 1987 | 347 | 45 | 147 | 4 821 | 731 | 498 | 535 |
| $1,000, 1987 | 15 915 | 1 439 | 1 879 | 382 568 | 35 396 | 14 255 | 106 147 |
| Average per farm ..... dollars, 1987 | 45 866 | 31 982 | 12 786 | 79 355 | 48 422 | 28 624 | 198 405 |
| Farms with net losses ..... number, 1987 | 492 | 39 | 591 | 2 769 | 440 | 391 | 270 |
| $1,000, 1987 | 3 966 | 295 | 3 517 | 21 958 | 3 777 | 2 020 | 5 546 |
| Average per farm ..... dollars, 1987 | 8 062 | 7 575 | 5 952 | 7 930 | 8 584 | 5 165 | 20 539 |
| **GOVERNMENT PAYMENTS** | | | | | | | |
| Total received ..... farms, 1987 | 45 | 3 | 19 | 676 | 323 | 44 | 226 |
| $1,000, 1987 | 299 | 2 | 95 | 28 979 | 12 481 | (D) | 8 094 |
| Average per farm ..... dollars, 1987 | 6 640 | 781 | 5 010 | 42 869 | 38 642 | (D) | 35 815 |
| Amount received in cash ..... farms, 1987 | 19 | 3 | 15 | 604 | 286 | 44 | 194 |
| $1,000, 1987 | 153 | 2 | (D) | 16 884 | 8 129 | (D) | 4 172 |
| Value of commodity certificates received ..... farms, 1987 | 37 | - | 4 | 505 | 266 | - | 194 |
| $1,000, 1987 | 146 | - | (D) | 12 095 | 4 352 | - | 3 922 |
| **OTHER FARM-RELATED INCOME** | | | | | | | |
| Gross before taxes and expenses[1] ..... farms, 1987 | 126 | 19 | 49 | 992 | 263 | 179 | 188 |
| $1,000, 1987 | 659 | 48 | 153 | 15 604 | 2 235 | 1 406 | 8 776 |
| Average per farm ..... dollars, 1987 | 5 232 | 2 544 | 3 123 | 15 729 | 8 497 | 7 857 | 46 683 |
| Customwork and other agricultural services[3] ..... farms, 1987 | 49 | 6 | 24 | 508 | 121 | 75 | 61 |
| 1982 | 31 | 4 | 12 | 373 | 112 | 41 | 98 |
| $1,000, 1987 | 194 | 19 | (D) | 8 756 | 988 | 265 | 4 050 |
| 1982 | 341 | 1 | 23 | 9 603 | 2 089 | 115 | 4 351 |
| Rental of farmland ..... farms, 1987 | 56 | 4 | 15 | 307 | 128 | 64 | 127 |
| $1,000, 1987 | 193 | 6 | 21 | 4 734 | 963 | 454 | 4 216 |
| Sales of forest products and Christmas trees ..... farms, 1987 | 21 | - | 17 | 17 | 5 | 45 | - |
| $1,000, 1987 | 198 | - | 71 | 97 | 2 | 547 | - |
| Other farm-related income sources ..... farms, 1987 | 32 | 11 | 1 | 237 | 51 | 52 | 36 |
| $1,000, 1987 | 74 | 24 | (D) | 2 016 | 283 | 140 | 511 |
| **COMMODITY CREDIT CORPORATION LOANS** | | | | | | | |
| Total ..... farms, 1987 | 2 | - | 1 | 112 | 97 | 2 | 47 |
| 1982 | - | - | 1 | 127 | 31 | - | 59 |
| $1,000, 1987 | (D) | - | (D) | 4 912 | 5 953 | (D) | 1 864 |
| 1982 | - | - | (D) | 8 126 | 892 | - | 4 503 |
| Corn ..... farms, 1987 | 1 | - | - | 1 | 3 | - | - |
| $1,000, 1987 | (D) | - | - | (D) | (D) | - | - |
| Wheat ..... farms, 1987 | 1 | - | - | 8 | 27 | - | 15 |
| $1,000, 1987 | (D) | - | - | (D) | 324 | - | (D) |
| Soybeans ..... farms, 1987 | - | - | - | - | - | - | - |
| $1,000, 1987 | - | - | - | - | - | - | - |
| Sorghum, barley, and oats ..... farms, 1987 | - | - | - | 1 | 2 | - | - |
| $1,000, 1987 | - | - | - | (D) | (D) | - | - |
| Cotton ..... farms, 1987 | - | - | - | 70 | - | - | 13 |
| $1,000, 1987 | - | - | - | 3 679 | - | - | (D) |
| Peanuts, rye, rice, tobacco, and honey ..... farms, 1987 | - | - | 1 | 38 | 70 | 2 | 26 |
| $1,000, 1987 | - | - | (D) | 992 | 5 564 | (D) | 1 079 |

See footnotes at end of table.

## Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Inyo | Kern | Kings | Lake | Lassen | Los Angeles |
|---|---|---|---|---|---|---|---|
| **NET CASH RETURN** | | | | | | | |
| Net cash return from agricultural sales for the farm unit (see text)[1] | farms, 1987 | 94 | 2 252 | 1 204 | 873 | 413 | 2 037 |
| | $1,000, 1987 | 390 | 242 437 | 101 897 | 2 175 | 6 258 | 47 174 |
| Average per farm | dollars, 1987 | 4 150 | 107 654 | 84 632 | 2 491 | 15 153 | 23 158 |
| Farms with net gains[2] | number, 1987 | 43 | 1 320 | 839 | 359 | 169 | 765 |
| | $1,000, 1987 | 858 | 264 184 | 104 701 | 4 892 | 8 410 | 54 606 |
| Average per farm | dollars, 1987 | 19 954 | 200 139 | 124 793 | 13 627 | 49 764 | 71 380 |
| Farms with net losses | number, 1987 | 51 | 932 | 365 | 514 | 244 | 1 272 |
| | $1,000, 1987 | 458 | 21 747 | 2 804 | 2 717 | 2 152 | 7 432 |
| Average per farm | dollars, 1987 | 9 176 | 23 334 | 7 682 | 5 286 | 8 819 | 5 843 |
| **GOVERNMENT PAYMENTS** | | | | | | | |
| Total received | farms, 1987 | 3 | 582 | 419 | 16 | 46 | 32 |
| | $1,000, 1987 | (D) | 28 456 | 18 132 | 27 | 321 | 152 |
| Average per farm | dollars, 1987 | (D) | 48 893 | 43 274 | 1 708 | 6 980 | 4 745 |
| Amount received in cash | farms, 1987 | 2 | 530 | 370 | 14 | 34 | 22 |
| | $1,000, 1987 | (D) | 17 783 | 11 242 | 18 | 123 | 52 |
| Value of commodity certificates received | farms, 1987 | 1 | 473 | 339 | 4 | 32 | 24 |
| | $1,000, 1987 | (D) | 10 673 | 6 889 | 9 | 198 | 100 |
| **OTHER FARM-RELATED INCOME** | | | | | | | |
| Gross before taxes and expenses[1] | farms, 1987 | 11 | 332 | 257 | 183 | 65 | 162 |
| | $1,000, 1987 | 21 | 8 815 | 3 035 | 1 111 | 268 | 864 |
| Average per farm | dollars, 1987 | 1 905 | 26 551 | 11 810 | 6 072 | 4 125 | 5 331 |
| Customwork and other agricultural services[3] | farms, 1987 | 4 | 130 | 93 | 108 | 25 | 77 |
| | 1982 | 2 | 147 | 94 | 40 | 25 | 41 |
| | $1,000, 1987 | (D) | (D) | 1 301 | 803 | 54 | 229 |
| | 1982 | (D) | 7 343 | 3 212 | 197 | 193 | 204 |
| Rental of farmland | farms, 1987 | 5 | 109 | 93 | 37 | 29 | 18 |
| | $1,000, 1987 | 7 | 4 985 | 1 086 | 188 | 99 | (D) |
| Sales of forest products and Christmas trees | farms, 1987 | - | 1 | 8 | 23 | 1 | 45 |
| | $1,000, 1987 | - | (D) | 2 | 86 | (D) | (D) |
| Other farm-related income sources | farms, 1987 | 2 | 137 | 84 | 28 | 16 | 45 |
| | $1,000, 1987 | (D) | (D) | 646 | 35 | (D) | 340 |
| **COMMODITY CREDIT CORPORATION LOANS** | | | | | | | |
| Total | farms, 1987 | - | 93 | 59 | - | 3 | 12 |
| | 1982 | - | 112 | 58 | - | 2 | 6 |
| | $1,000, 1987 | - | 3 821 | 2 029 | - | (D) | 162 |
| | 1982 | - | 5 451 | 2 172 | - | (D) | 59 |
| Corn | farms, 1987 | - | 1 | 2 | - | - | 1 |
| | $1,000, 1987 | - | (D) | (D) | - | - | (D) |
| Wheat | farms, 1987 | - | 9 | 6 | - | 2 | - |
| | $1,000, 1987 | - | (D) | 440 | - | (D) | - |
| Soybeans | farms, 1987 | - | - | - | - | - | - |
| | $1,000, 1987 | - | - | - | - | - | - |
| Sorghum, barley, and oats | farms, 1987 | - | 1 | 2 | - | 1 | 1 |
| | $1,000, 1987 | - | (D) | (D) | - | (D) | (D) |
| Cotton | farms, 1987 | - | 71 | 47 | - | - | - |
| | $1,000, 1987 | - | 3 547 | 1 374 | - | - | - |
| Peanuts, rye, rice, tobacco, and honey | farms, 1987 | - | 18 | 8 | - | - | 10 |
| | $1,000, 1987 | - | 225 | 195 | - | - | (D) |

See footnotes at end of table.

## Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Marin | Mariposa | Mendocino | Merced | Modoc | Mono | Monterey |
|---|---|---|---|---|---|---|---|---|
| **NET CASH RETURN** | | | | | | | | |
| Net cash return from agricultural sales for the farm unit (see text)[1] | farms, 1987 | 284 | 255 | 1 068 | 3 048 | 495 | 76 | 1 363 |
| | $1,000, 1987 | 8 296 | 727 | 6 116 | 160 224 | 8 763 | 923 | 157 703 |
| Average per farm | dollars, 1987 | 29 212 | 2 851 | 5 728 | 52 567 | 17 703 | 12 140 | 115 703 |
| Farms with net gains[2] | number, 1987 | 143 | 92 | 550 | 1 979 | 279 | 33 | 858 |
| | $1,000, 1987 | 9 249 | 1 902 | 9 215 | 171 282 | 10 261 | 1 199 | 163 777 |
| Average per farm | dollars, 1987 | 64 678 | 20 672 | 16 755 | 86 550 | 36 779 | 36 330 | 190 883 |
| Farms with net losses | number, 1987 | 141 | 163 | 518 | 1 069 | 216 | 43 | 505 |
| | $1,000, 1987 | 953 | 1 175 | 3 099 | 11 058 | 1 498 | 276 | 6 074 |
| Average per farm | dollars, 1987 | 6 757 | 7 207 | 5 983 | 10 344 | 6 937 | 6 424 | 12 028 |
| **GOVERNMENT PAYMENTS** | | | | | | | | |
| Total received | farms, 1987 | 13 | 36 | 71 | 291 | 144 | 5 | 113 |
| | $1,000, 1987 | 159 | 116 | 145 | 13 468 | 1 553 | 4 | 1 217 |
| Average per farm | dollars, 1987 | 12 243 | 3 228 | 2 039 | 46 282 | 10 782 | 765 | 10 773 |
| Amount received in cash | farms, 1987 | 11 | 11 | 67 | 264 | 114 | 5 | 87 |
| | $1,000, 1987 | (D) | 30 | 138 | 9 522 | 609 | 4 | 421 |
| Value of commodity certificates received | farms, 1987 | 2 | 28 | 5 | 224 | 114 | - | 82 |
| | $1,000, 1987 | (D) | 86 | 7 | 3 946 | 943 | - | 796 |
| **OTHER FARM-RELATED INCOME** | | | | | | | | |
| Gross before taxes and expenses[1] | farms, 1987 | 48 | 48 | 201 | 608 | 87 | 7 | 225 |
| | $1,000, 1987 | 348 | 198 | 792 | 8 375 | 765 | 52 | 4 708 |
| Average per farm | dollars, 1987 | 7 241 | 4 117 | 3 939 | 13 775 | 8 796 | 7 405 | 20 927 |
| Customwork and other agricultural services[3] | farms, 1987 | 10 | 11 | 64 | 284 | 31 | 1 | 90 |
| | 1982 | 5 | 4 | 38 | 208 | 53 | 6 | 44 |
| | $1,000, 1987 | (D) | 1 | 414 | 3 302 | 496 | (D) | 857 |
| | 1982 | 35 | 2 | 172 | 3 533 | 1 081 | 7 | 2 368 |
| Rental of farmland | farms, 1987 | 20 | 34 | 72 | 231 | 56 | 4 | 91 |
| | $1,000, 1987 | 115 | 87 | 124 | 3 657 | 232 | 24 | 2 756 |
| Sales of forest products and Christmas trees | farms, 1987 | 1 | 20 | 23 | 24 | - | - | 15 |
| | $1,000, 1987 | (D) | 110 | 49 | 38 | - | - | 259 |
| Other farm-related income sources | farms, 1987 | 24 | - | 81 | 154 | 14 | 2 | 38 |
| | $1,000, 1987 | 144 | - | 205 | 1 377 | 38 | (D) | 836 |
| **COMMODITY CREDIT CORPORATION LOANS** | | | | | | | | |
| Total | farms, 1987 | - | - | 1 | 59 | 13 | - | 6 |
| | 1982 | - | - | - | 40 | 6 | - | 10 |
| | $1,000, 1987 | - | - | (D) | 2 184 | 325 | - | 412 |
| | 1982 | - | - | - | 1 496 | (D) | - | 587 |
| Corn | farms, 1987 | - | - | - | 7 | - | - | - |
| | $1,000, 1987 | - | - | - | (D) | - | - | - |
| Wheat | farms, 1987 | - | - | - | 11 | 7 | - | 1 |
| | $1,000, 1987 | - | - | - | 116 | (D) | - | (D) |
| Soybeans | farms, 1987 | - | - | - | - | - | - | - |
| | $1,000, 1987 | - | - | - | - | - | - | - |
| Sorghum, barley, and oats | farms, 1987 | - | - | - | 3 | 9 | - | 6 |
| | $1,000, 1987 | - | - | - | (D) | 270 | - | (D) |
| Cotton | farms, 1987 | - | - | - | 26 | - | - | - |
| | $1,000, 1987 | - | - | - | 1 336 | - | - | - |
| Peanuts, rye, rice, tobacco, and honey | farms, 1987 | - | - | 1 | 30 | 2 | - | - |
| | $1,000, 1987 | - | - | (D) | 630 | (D) | - | - |

See footnotes at end of table.

## Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Napa | Nevada | Orange | Placer | Plumas | Riverside | Sacramen |
|---|---|---|---|---|---|---|---|
| **NET CASH RETURN** | | | | | | | |
| Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms, 1987 | 1 197 | 386 | 505 | 1 234 | 109 | 3 872 | 1 5 |
| $1,000, 1987 | 9 066 | -668 | 57 842 | 1 129 | 969 | 149 727 | 35 4 |
| Average per farm ..... dollars, 1987 | 7 574 | -1 730 | 114 538 | 915 | 8 891 | 38 669 | 22 3 |
| Farms with net gains[2] ..... number, 1987 | 456 | 88 | 279 | 350 | 55 | 1 579 | 5 |
| $1,000, 1987 | 19 562 | 426 | 59 121 | 5 852 | 1 309 | 169 120 | 44 8 |
| Average per farm ..... dollars, 1987 | 42 898 | 4 846 | 211 902 | 16 720 | 23 792 | 107 106 | 89 5 |
| Farms with net losses ..... number, 1987 | 741 | 298 | 226 | 884 | 54 | 2 293 | 1 0 |
| $1,000, 1987 | 10 496 | 1 094 | 1 279 | 4 722 | 339 | 19 393 | 9 3 |
| Average per farm ..... dollars, 1987 | 14 164 | 3 672 | 5 660 | 5 342 | 6 287 | 8 457 | 8 6 |
| **GOVERNMENT PAYMENTS** | | | | | | | |
| Total received ..... farms, 1987 | 11 | 8 | 3 | 70 | 3 | 86 | 20 |
| $1,000, 1987 | 37 | 2 | (D) | 1 378 | 8 | 5 288 | 6 6 |
| Average per farm ..... dollars, 1987 | 3 321 | 300 | (D) | 19 691 | 2 715 | 61 491 | 32 3 |
| Amount received in cash ..... farms, 1987 | 9 | 5 | 3 | 61 | 2 | 82 | 18 |
| $1,000, 1987 | (D) | (D) | (D) | 845 | (D) | 3 929 | 3 4 |
| Value of commodity certificates received ..... farms, 1987 | 3 | 3 | 2 | 42 | 1 | 57 | 17 |
| $1,000, 1987 | (D) | (D) | (D) | 534 | (D) | 1 359 | 3 2 |
| **OTHER FARM-RELATED INCOME** | | | | | | | |
| Gross before taxes and expenses[1] ..... farms, 1987 | 161 | 62 | 29 | 190 | 11 | 409 | 21 |
| $1,000, 1987 | 837 | 88 | (D) | 532 | 71 | 4 366 | 2 5 |
| Average per farm ..... dollars, 1987 | 5 198 | 1 416 | (D) | 2 799 | 6 486 | 10 675 | 11 4 |
| Customwork and other agricultural services[3] ..... farms, 1987 | 77 | 32 | 5 | 49 | 9 | 162 | 6 |
| 1982 | 45 | 6 | 5 | 17 | 7 | 99 | 7 |
| $1,000, 1987 | 617 | 49 | 1 | 220 | 38 | 1 053 | 28 |
| 1982 | 421 | 8 | 24 | 33 | 22 | 2 593 | 1 01 |
| Rental of farmland ..... farms, 1987 | 27 | 30 | 17 | 90 | 6 | 112 | 9 |
| $1,000, 1987 | 41 | 34 | (D) | 180 | (D) | 2 701 | 1 04 |
| Sales of forest products and Christmas trees ..... farms, 1987 | 15 | 7 | - | 7 | 1 | 23 | 1 |
| $1,000, 1987 | 73 | 5 | - | 5 | (D) | 44 | 1 04 |
| Other farm-related income sources ..... farms, 1987 | 55 | - | 7 | 60 | - | 152 | 3 |
| $1,000, 1987 | 106 | - | 18 | 127 | - | 568 | 13 |
| **COMMODITY CREDIT CORPORATION LOANS** | | | | | | | |
| Total ..... farms, 1987 | - | 1 | 1 | 8 | - | 11 | 2 |
| 1982 | 1 | - | 1 | 1 | 1 | 18 | 1 |
| $1,000, 1987 | - | (D) | (D) | 293 | - | 315 | 1 00 |
| 1982 | (D) | - | (D) | (D) | (D) | 887 | 34 |
| Corn ..... farms, 1987 | - | - | 1 | - | - | - | |
| $1,000, 1987 | - | - | (D) | - | - | - | 27 |
| Wheat ..... farms, 1987 | - | - | - | 2 | - | - | |
| $1,000, 1987 | - | - | - | (D) | - | - | 17 |
| Soybeans ..... farms, 1987 | - | - | - | - | - | - | |
| $1,000, 1987 | - | - | - | - | - | - | |
| Sorghum, barley, and oats ..... farms, 1987 | - | - | - | - | - | - | |
| $1,000, 1987 | - | - | - | - | - | - | 1 |
| Cotton ..... farms, 1987 | - | - | - | - | - | 2 | |
| $1,000, 1987 | - | - | - | - | - | (D) | |
| Peanuts, rye, rice, tobacco, and honey ..... farms, 1987 | - | 1 | - | 6 | - | 9 | 1 |
| $1,000, 1987 | - | (D) | - | (D) | - | (D) | 53 |

See footnotes at end of table.

## Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | San Benito | San Bernardino | San Diego | San Francisco | San Joaquin | San Luis Obispo | San Mateo | Santa Barbara |
|---|---|---|---|---|---|---|---|---|
| **NET CASH RETURN** | | | | | | | | |
| Net cash return from agricultural sales for the farm unit (see text)[1] ... farms, 1987 | 704 | 1 938 | 6 259 | 5 | 4 366 | 1 991 | 330 | 1 756 |
| $1,000, 1987 | 19 446 | 95 216 | 101 876 | 786 | 147 236 | 29 931 | 16 711 | 64 792 |
| Average per farm ... dollars, 1987 | 27 622 | 49 131 | 16 277 | 157 112 | 33 723 | 15 033 | 50 641 | 36 898 |
| Farms with net gains[2] ... number, 1987 | 321 | 863 | 2 167 | 5 | 2 558 | 832 | 174 | 877 |
| $1,000, 1987 | 21 977 | 105 540 | 124 903 | 786 | 161 966 | 39 588 | 19 178 | 73 742 |
| Average per farm ... dollars, 1987 | 68 465 | 122 294 | 57 639 | 157 112 | 63 317 | 47 582 | 110 219 | 84 085 |
| Farms with net losses ... number, 1987 | 383 | 1 075 | 4 092 | - | 1 808 | 1 159 | 156 | 879 |
| $1,000, 1987 | 2 532 | 10 324 | 23 027 | - | 14 730 | 9 657 | 2 467 | 8 950 |
| Average per farm ... dollars, 1987 | 6 610 | 9 604 | 5 627 | - | 8 147 | 8 333 | 15 812 | 10 182 |
| **GOVERNMENT PAYMENTS** | | | | | | | | |
| Total received ... farms, 1987 | 77 | 47 | 31 | - | 284 | 141 | 3 | 16 |
| $1,000, 1987 | 490 | 7 428 | 784 | - | 7 654 | 3 792 | 18 | 274 |
| Average per farm ... dollars, 1987 | 6 370 | 158 048 | 25 295 | - | 26 951 | 26 891 | 5 933 | 17 134 |
| Amount received in cash ... farms, 1987 | 50 | 37 | 19 | - | 244 | 85 | 3 | 8 |
| $1,000, 1987 | 196 | 7 248 | (D) | - | 3 747 | 1 034 | (D) | (D) |
| Value of commodity certificates received ... farms, 1987 | 62 | 14 | 17 | - | 225 | 117 | 1 | 12 |
| $1,000, 1987 | 295 | 180 | (D) | - | 3 907 | 2 758 | (D) | (D) |
| **OTHER FARM-RELATED INCOME** | | | | | | | | |
| Gross before taxes and expenses[1] ... farms, 1987 | 157 | 229 | 622 | 2 | 664 | 350 | 66 | 268 |
| $1,000, 1987 | 1 145 | 2 325 | 4 007 | (D) | 7 844 | 3 306 | 725 | 3 071 |
| Average per farm ... dollars, 1987 | 7 291 | 10 154 | 6 443 | (D) | 11 813 | 9 446 | 10 988 | 11 460 |
| Customwork and other agricultural services[3] ... farms, 1987 | 48 | 51 | 198 | 1 | 345 | 130 | 16 | 110 |
| 1982 | 38 | 38 | 70 | - | 285 | 89 | 14 | 54 |
| $1,000, 1987 | 273 | 189 | 1 049 | (D) | 3 744 | 505 | 49 | 1 534 |
| 1982 | 528 | 286 | 537 | - | 5 526 | 734 | 89 | 571 |
| Rental of farmland ... farms, 1987 | 66 | 34 | 159 | - | 231 | 136 | 18 | 115 |
| $1,000, 1987 | 603 | 692 | 1 901 | - | 2 968 | 2 232 | 45 | 781 |
| Sales of forest products and Christmas trees ... farms, 1987 | 10 | 20 | 61 | - | 9 | 17 | 18 | 8 |
| $1,000, 1987 | 147 | 185 | 290 | - | 59 | 51 | 43 | (D) |
| Other farm-related income sources ... farms, 1987 | 44 | 140 | 243 | 1 | 125 | 78 | 16 | 58 |
| $1,000, 1987 | 122 | 1 259 | 768 | (D) | 1 072 | 488 | 588 | (D) |
| **COMMODITY CREDIT CORPORATION LOANS** | | | | | | | | |
| Total ... farms, 1987 | - | 12 | 10 | - | 25 | 7 | - | 3 |
| 1982 | 2 | 7 | 5 | - | 20 | 7 | - | 5 |
| $1,000, 1987 | - | 229 | 331 | - | 958 | 387 | - | (D) |
| 1982 | (D) | 109 | 46 | - | 248 | 809 | - | (D) |
| Corn ... farms, 1987 | - | - | 1 | - | 6 | - | - | - |
| $1,000, 1987 | - | - | (D) | - | 277 | - | - | - |
| Wheat ... farms, 1987 | - | - | - | - | 7 | - | - | 1 |
| $1,000, 1987 | - | - | - | - | 452 | - | - | (D) |
| Soybeans ... farms, 1987 | - | - | - | - | - | - | - | - |
| $1,000, 1987 | - | - | - | - | - | - | - | - |
| Sorghum, barley, and oats ... farms, 1987 | - | - | - | - | 1 | 5 | - | - |
| $1,000, 1987 | - | - | - | - | (D) | (D) | - | - |
| Cotton ... farms, 1987 | - | - | - | - | - | - | - | - |
| $1,000, 1987 | - | - | - | - | - | - | - | - |
| Peanuts, rye, rice, tobacco, and honey ... farms, 1987 | - | 12 | 9 | - | 13 | 2 | - | 2 |
| $1,000, 1987 | - | 229 | (D) | - | (D) | (D) | - | (D) |

See footnotes at end of table.

# Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Santa Clara | Santa Cruz | Shasta | Sierra | Siskiyou | Solano | Sonoma |
|---|---|---|---|---|---|---|---|---|
| **NET CASH RETURN** | | | | | | | | |
| Net cash return from agricultural sales for the farm unit (see text)[1] | farms, 1987 | 1 312 | 814 | 898 | 46 | 764 | 895 | 3 039 |
| | $1,000, 1987 | 23 890 | 38 712 | 5 084 | (D) | 6 127 | 22 903 | 42 867 |
| Average per farm | dollars, 1987 | 18 209 | 47 558 | 5 662 | (D) | 8 020 | 25 590 | 14 106 |
| Farms with net gains[2] | number, 1987 | 496 | 419 | 339 | 22 | 429 | 406 | 1 323 |
| | $1,000, 1987 | 30 214 | 40 945 | 8 174 | 218 | 10 741 | 26 426 | 54 335 |
| Average per farm | dollars, 1987 | 60 915 | 97 722 | 24 112 | 9 910 | 25 037 | 65 087 | 41 069 |
| Farms with net losses | number, 1987 | 816 | 395 | 559 | 24 | 335 | 489 | 1 716 |
| | $1,000, 1987 | 6 324 | 2 233 | 3 090 | (D) | 4 614 | 3 523 | 11 468 |
| Average per farm | dollars, 1987 | 7 750 | 5 653 | 5 527 | (D) | 13 772 | 7 204 | 6 683 |
| **GOVERNMENT PAYMENTS** | | | | | | | | |
| Total received | farms, 1987 | 28 | 4 | 31 | 3 | 156 | 122 | 90 |
| | $1,000, 1987 | 378 | 10 | 94 | (Z) | 2 007 | 3 573 | 1 077 |
| Average per farm | dollars, 1987 | 13 503 | 2 419 | 3 041 | 102 | 12 864 | 29 288 | 11 966 |
| Amount received in cash | farms, 1987 | 15 | 4 | 25 | 2 | 130 | 105 | 82 |
| | $1,000, 1987 | 228 | (D) | 53 | (D) | 874 | 1 486 | (D) |
| Value of commodity certificates received | farms, 1987 | 15 | 1 | 17 | 1 | 124 | 101 | 9 |
| | $1,000, 1987 | 150 | (D) | 42 | (D) | 1 132 | 2 088 | (D) |
| **OTHER FARM-RELATED INCOME** | | | | | | | | |
| Gross before taxes and expenses[1] | farms, 1987 | 189 | 71 | 152 | 9 | 139 | 191 | 353 |
| | $1,000, 1987 | 5 000 | 446 | 902 | 14 | 1 214 | 1 935 | 2 319 |
| Average per farm | dollars, 1987 | 26 453 | 6 287 | 5 934 | 1 602 | 8 733 | 10 129 | 6 571 |
| Customwork and other agricultural services[3] | farms, 1987 | 67 | 29 | 57 | 3 | 54 | 99 | 147 |
| | 1982 | 55 | 23 | 45 | 3 | 62 | 45 | 89 |
| | $1,000, 1987 | 329 | 196 | 364 | 6 | 399 | 1 005 | 976 |
| | 1982 | 217 | 32 | 275 | (D) | 476 | 523 | 781 |
| Rental of farmland | farms, 1987 | 67 | 30 | 74 | 5 | 62 | 89 | 122 |
| | $1,000, 1987 | 220 | 186 | 359 | (D) | 447 | 784 | 804 |
| Sales of forest products and Christmas trees | farms, 1987 | 7 | 11 | 20 | 1 | 16 | - | 19 |
| | $1,000, 1987 | 8 | 22 | (D) | (D) | 264 | - | 22 |
| Other farm-related income sources | farms, 1987 | 58 | 5 | 11 | 1 | 19 | 26 | 76 |
| | $1,000, 1987 | 4 443 | 42 | (D) | (D) | 104 | 146 | 518 |
| **COMMODITY CREDIT CORPORATION LOANS** | | | | | | | | |
| Total | farms, 1987 | 1 | 1 | 15 | - | 3 | 9 | 1 |
| | 1982 | - | - | 6 | 1 | 5 | 6 | - |
| | $1,000, 1987 | (D) | (D) | 250 | - | (D) | 355 | (D) |
| | 1982 | - | - | 246 | (D) | 216 | (D) | - |
| Corn | farms, 1987 | 1 | - | - | - | - | 6 | - |
| | $1,000, 1987 | (D) | - | - | - | - | (D) | - |
| Wheat | farms, 1987 | - | - | 5 | - | 1 | 7 | - |
| | $1,000, 1987 | - | - | 35 | - | (D) | 254 | - |
| Soybeans | farms, 1987 | - | - | - | - | - | - | - |
| | $1,000, 1987 | - | - | - | - | - | - | - |
| Sorghum, barley, and oats | farms, 1987 | - | - | - | - | - | - | - |
| | $1,000, 1987 | - | - | - | - | - | - | - |
| Cotton | farms, 1987 | - | - | - | - | - | - | - |
| | $1,000, 1987 | - | - | - | - | - | - | - |
| Peanuts, rye, rice, tobacco, and honey | farms, 1987 | - | 1 | 10 | - | 2 | 1 | 1 |
| | $1,000, 1987 | - | (D) | 215 | - | (D) | (D) | (D) |

See footnotes at end of table.

# Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Sutter | Tehama | Trinity | Tulare | Tuolumne | Ventura | Yolo | Yuba |
|---|---|---|---|---|---|---|---|---|---|
| **NET CASH RETURN** | | | | | | | | | |
| Net cash return from agricultural sales for the farm unit (see text)[1] | farms, 1987 | 1 437 | 1 419 | 133 | 5 910 | 272 | 2 120 | 1 012 | 654 |
| | $1,000, 1987 | 40 307 | 14 957 | -308 | 239 312 | 1 397 | 135 714 | 34 343 | 13 235 |
| Average per farm | dollars, 1987 | 28 049 | 10 540 | -2 317 | 40 493 | 5 135 | 64 016 | 33 935 | 20 237 |
| Farms with net gains[2] | number, 1987 | 858 | 615 | 33 | 3 548 | 119 | 1 056 | 528 | 306 |
| | $1,000, 1987 | 45 030 | 19 812 | 226 | 261 816 | 1 972 | 144 706 | 41 858 | 16 171 |
| Average per farm | dollars, 1987 | 52 483 | 32 215 | 6 837 | 73 792 | 16 568 | 137 032 | 79 276 | 52 845 |
| Farms with net losses | number, 1987 | 579 | 804 | 100 | 2 362 | 153 | 1 064 | 484 | 348 |
| | $1,000, 1987 | 4 723 | 4 856 | 534 | 22 503 | 575 | 8 992 | 7 515 | 2 935 |
| Average per farm | dollars, 1987 | 8 157 | 6 040 | 5 338 | 9 527 | 3 757 | 8 452 | 15 527 | 8 435 |
| **GOVERNMENT PAYMENTS** | | | | | | | | | |
| Total received | farms, 1987 | 293 | 113 | 2 | 629 | 8 | 14 | 273 | 112 |
| | $1,000, 1987 | 11 615 | 1 676 | (D) | 20 745 | 14 | 35 | 9 182 | 3 629 |
| Average per farm | dollars, 1987 | 39 641 | 14 828 | (D) | 32 981 | 1 742 | 2 499 | 33 633 | 32 400 |
| Amount received in cash | farms, 1987 | 268 | 99 | - | 566 | 5 | 8 | 236 | 101 |
| | $1,000, 1987 | 6 707 | 1 120 | - | 13 086 | 11 | (D) | 4 317 | 2 214 |
| Value of commodity certificates received | farms, 1987 | 269 | 68 | 2 | 506 | 5 | 8 | 241 | 89 |
| | $1,000, 1987 | 4 908 | 555 | (D) | 7 659 | 3 | (D) | 4 865 | 1 415 |
| **OTHER FARM-RELATED INCOME** | | | | | | | | | |
| Gross before taxes and expenses[1] | farms, 1987 | 306 | 270 | 8 | 852 | 13 | 234 | 231 | 91 |
| | $1,000, 1987 | 4 797 | 1 811 | 23 | 12 395 | 152 | 4 354 | 5 228 | 607 |
| Average per farm | dollars, 1987 | 15 676 | 6 706 | 2 883 | 14 548 | 11 712 | 18 607 | 22 633 | 6 671 |
| Customwork and other agricultural services[3] | farms, 1987 | 141 | 105 | - | 376 | - | 68 | 60 | 34 |
| | 1982 | 91 | 73 | 2 | 302 | 3 | 68 | 89 | 33 |
| | $1,000, 1987 | 1 615 | 684 | - | 3 515 | - | 1 572 | 572 | 297 |
| | 1982 | 1 571 | 1 326 | (D) | 7 513 | (D) | 2 179 | 1 674 | 576 |
| Rental of farmland | farms, 1987 | 114 | 96 | 3 | 261 | 2 | 63 | 136 | 29 |
| | $1,000, 1987 | 2 557 | 708 | 2 | 5 722 | (D) | 1 744 | 4 375 | 161 |
| Sales of forest products and Christmas trees | farms, 1987 | 3 | 37 | 2 | 16 | 11 | 42 | 8 | 2 |
| | $1,000, 1987 | (D) | 42 | (D) | 159 | 69 | 374 | 116 | (D) |
| Other farm-related income sources | farms, 1987 | 77 | 52 | 6 | 291 | 5 | 79 | 52 | 31 |
| | $1,000, 1987 | (D) | 376 | (D) | 2 998 | (D) | 664 | 166 | (D) |
| **COMMODITY CREDIT CORPORATION LOANS** | | | | | | | | | |
| Total | farms, 1987 | 91 | 19 | - | 83 | - | 8 | 35 | 31 |
| | 1982 | 31 | 3 | - | 113 | 1 | 2 | 23 | 12 |
| | $1,000, 1987 | 5 683 | 757 | - | 1 342 | - | 231 | 3 266 | 2 168 |
| | 1982 | 1 710 | (D) | - | 2 200 | (D) | (D) | 2 591 | 555 |
| Corn | farms, 1987 | 1 | 2 | - | 4 | - | - | 8 | - |
| | $1,000, 1987 | (D) | (D) | - | (D) | - | - | (D) | - |
| Wheat | farms, 1987 | 4 | 12 | - | 18 | - | - | 11 | 1 |
| | $1,000, 1987 | (D) | 185 | - | 107 | - | - | 338 | (D) |
| Soybeans | farms, 1987 | - | - | - | - | - | - | - | - |
| | $1,000, 1987 | - | - | - | - | - | - | - | - |
| Sorghum, barley, and oats | farms, 1987 | - | 1 | - | 2 | - | - | 2 | - |
| | $1,000, 1987 | - | (D) | - | (D) | - | - | (D) | - |
| Cotton | farms, 1987 | - | - | - | 60 | - | - | - | - |
| | $1,000, 1987 | - | - | - | 969 | - | - | - | - |
| Peanuts, rye, rice, tobacco, and honey | farms, 1987 | 91 | 5 | - | 18 | - | 8 | 22 | 30 |
| | $1,000, 1987 | 5 542 | 540 | - | 230 | - | 231 | 2 757 | (D) |

[1] Data are based on a sample of farms.
[2] Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains.
[3] Data for 1987 are based on a sample of farms; data for 1982 are nonsample.

## Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

| All Farms | | California | Alameda | Alpine | Amador | Butte | Calaveras | Colusa |
|---|---|---|---|---|---|---|---|---|
| **FARMS AND LAND IN FARMS** | | | | | | | | |
| Farms | number, 1987 | 83 217 | 692 | 8 | 371 | 2 030 | 431 | 764 |
| | 1982 | 82 463 | 739 | 5 | 359 | 1 785 | 405 | 662 |
| Land in farms | acres, 1987 | 30 598 178 | 241 276 | 6 987 | 218 532 | 494 530 | 253 421 | 456 266 |
| | 1982 | 32 156 894 | 297 530 | 7 352 | 198 135 | 467 426 | 214 881 | 443 734 |
| Average size of farm | acres, 1987 | 368 | 349 | 873 | 589 | 244 | 588 | 597 |
| | 1982 | 390 | 403 | 1 470 | 552 | 262 | 531 | 670 |
| Value of land and buildings[1]: | | | | | | | | |
| Average per farm | dollars, 1987 | 583 668 | 814 179 | (D) | 432 008 | 431 568 | 370 907 | 869 649 |
| | 1982 | 746 577 | 693 663 | 702 400 | 541 412 | 702 626 | 375 484 | 1 535 792 |
| Average per acre | dollars, 1987 | 1 575 | 2 483 | (D) | 883 | 1 807 | 749 | 1 340 |
| | 1982 | 1 918 | 1 431 | 478 | 990 | 2 821 | 873 | 2 220 |
| Approximate land area | acres, 1987 | 100 031 366 | 471 270 | 472 588 | 377 145 | 1 053 734 | 653 561 | 737 523 |
| Proportion in farms | percent, 1987 | 30.6 | 51.2 | 1.5 | 57.9 | 46.9 | 38.8 | 61.9 |
| 1987 size of farm: | | | | | | | | |
| 1 to 9 acres | farms | 22 697 | 234 | 2 | 31 | 553 | 43 | 47 |
| | acres | 89 067 | 870 | (D) | 139 | 2 469 | 197 | 195 |
| 10 to 49 acres | farms | 28 498 | 131 | - | 110 | 668 | 142 | 141 |
| | acres | 666 011 | 2 961 | - | 3 270 | 14 990 | 3 607 | 3 786 |
| 50 to 69 acres | farms | 4 352 | 36 | - | 25 | 87 | 17 | 36 |
| | acres | 250 042 | 2 167 | - | 1 434 | 5 079 | 949 | 2 069 |
| 70 to 99 acres | farms | 4 252 | 38 | - | 22 | 84 | 35 | 30 |
| | acres | 347 651 | 3 136 | - | 1 841 | 6 879 | 2 878 | 2 560 |
| 100 to 139 acres | farms | 3 612 | 54 | - | 34 | 75 | 25 | 41 |
| | acres | 416 453 | 5 946 | - | 4 092 | 8 780 | 2 956 | 4 819 |
| 140 to 179 acres | farms | 2 801 | 32 | - | 15 | 84 | 28 | 62 |
| | acres | 439 658 | 4 960 | - | 2 374 | 13 387 | 4 502 | 9 721 |
| 180 to 219 acres | farms | 1 878 | 21 | - | 14 | 58 | 10 | 55 |
| | acres | 370 834 | 4 141 | - | 2 782 | 11 409 | 1 968 | 10 947 |
| 220 to 259 acres | farms | 1 475 | 13 | 2 | 17 | 57 | 8 | 43 |
| | acres | 352 049 | 3 096 | (D) | 4 076 | 13 687 | 1 891 | 10 302 |
| 260 to 499 acres | farms | 4 675 | 56 | - | 30 | 163 | 34 | 123 |
| | acres | 1 678 947 | 19 977 | - | 10 477 | 58 192 | 12 592 | 43 073 |
| 500 to 999 acres | farms | 3 804 | 34 | 2 | 34 | 111 | 31 | 74 |
| | acres | 2 647 319 | 23 778 | (D) | 23 304 | 78 191 | 20 208 | 50 406 |
| 1,000 to 1,999 acres | farms | 2 544 | 23 | 1 | 22 | 58 | 31 | 70 |
| | acres | 3 488 770 | 28 695 | (D) | 32 761 | 75 203 | 40 588 | 98 423 |
| 2,000 acres or more | farms | 2 629 | 20 | 1 | 17 | 32 | 27 | 42 |
| | acres | 19 851 377 | 141 549 | (D) | 131 982 | 206 264 | 161 065 | 219 965 |
| 1982 size of farm: | | | | | | | | |
| 1 to 9 acres | farms | 22 951 | 264 | - | 39 | 489 | 46 | 58 |
| | acres | 90 397 | 969 | - | 188 | 2 302 | 243 | 210 |
| 10 to 49 acres | farms | 28 203 | 160 | - | 96 | 633 | 128 | 128 |
| | acres | 654 764 | 3 725 | - | 2 849 | 14 227 | 3 098 | 3 273 |
| 50 to 69 acres | farms | 4 204 | 23 | - | 20 | 89 | 18 | 26 |
| | acres | 242 221 | 1 271 | - | 1 120 | 5 122 | 1 049 | 1 476 |
| 70 to 99 acres | farms | 4 255 | 46 | - | 26 | 96 | 19 | 34 |
| | acres | 346 811 | 3 800 | - | 2 124 | 7 807 | 1 507 | 2 834 |
| 100 to 139 acres | farms | 3 606 | 38 | - | 33 | 61 | 29 | 30 |
| | acres | 416 245 | 4 226 | - | 3 940 | 7 171 | 3 320 | 3 436 |
| 140 to 179 acres | farms | 2 808 | 30 | - | 18 | 57 | 26 | 38 |
| | acres | 441 895 | 4 769 | - | 2 861 | 8 906 | 4 181 | 5 952 |
| 180 to 219 acres | farms | 1 764 | 19 | - | 13 | 37 | 13 | 49 |
| | acres | 348 061 | 3 743 | - | 2 475 | 7 417 | 2 517 | 9 842 |
| 220 to 259 acres | farms | 1 367 | 6 | 2 | 16 | 29 | 7 | 24 |
| | acres | 325 188 | 1 417 | (D) | 3 840 | 6 934 | 1 677 | 5 769 |
| 260 to 499 acres | farms | 4 505 | 66 | - | 32 | 104 | 35 | 88 |
| | acres | 1 611 628 | 23 581 | - | 11 251 | 38 503 | 12 912 | 31 173 |
| 500 to 999 acres | farms | 3 635 | 38 | - | 32 | 81 | 25 | 77 |
| | acres | 2 536 347 | 26 474 | - | 23 284 | 54 895 | 17 971 | 52 471 |
| 1,000 to 1,999 acres | farms | 2 435 | 28 | 1 | 15 | 70 | 34 | 58 |
| | acres | 3 352 555 | 37 977 | (D) | 21 964 | 97 301 | 46 710 | 82 222 |
| 2,000 acres or more | farms | 2 730 | 21 | 2 | 19 | 39 | 25 | 52 |
| | acres | 21 790 782 | 185 578 | (D) | 122 239 | 216 841 | 119 696 | 245 076 |
| **LAND IN FARMS ACCORDING TO USE** | | | | | | | | |
| Total cropland | farms, 1987 | 68 266 | 451 | 5 | 231 | 1 820 | 235 | 725 |
| | 1982 | 67 916 | 460 | 3 | 238 | 1 584 | 226 | 618 |
| | acres, 1987 | 10 894 503 | 55 890 | 1 402 | 26 776 | 255 965 | 25 968 | 302 824 |
| | 1982 | 11 257 374 | 57 426 | (D) | 27 989 | 272 808 | 20 060 | 295 581 |
| Harvested cropland | farms, 1987 | 59 259 | 276 | 1 | 149 | 1 691 | 108 | 688 |
| | 1982 | 59 048 | 330 | 1 | 147 | 1 433 | 121 | 584 |
| | acres, 1987 | 7 676 287 | 15 643 | (D) | 5 749 | 181 867 | 1 987 | 214 297 |
| | 1982 | 8 764 808 | 25 948 | (D) | 6 895 | 221 553 | 2 098 | (D) |
| Cropland used only for pasture or grazing | farms, 1987 | 13 847 | 212 | 4 | 119 | 262 | 152 | 88 |
| | 1982 | 14 590 | 192 | 2 | 126 | 274 | 147 | 85 |
| | acres, 1987 | 1 337 713 | 34 207 | (D) | 19 824 | 20 958 | 21 900 | 11 793 |
| | 1982 | 1 344 619 | 29 088 | (D) | 18 263 | 20 098 | 17 717 | (D) |
| Other cropland | farms, 1987 | 14 321 | 75 | - | 29 | 396 | 43 | 392 |
| | 1982 | 10 066 | 42 | - | 32 | 227 | 21 | 195 |
| | acres, 1987 | 1 880 503 | 6 040 | - | 1 203 | 53 140 | 2 081 | 76 734 |
| | 1982 | 1 147 947 | 2 390 | - | 2 831 | 31 157 | 305 | 32 917 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms, 1987 | 1 198 | 4 | - | 4 | 34 | 3 | 13 |
| | 1982 | 832 | 4 | - | 2 | 19 | 5 | 9 |
| | acres, 1987 | 140 902 | 66 | - | 220 | 3 340 | (D) | 2 380 |
| | 1982 | 63 228 | 165 | - | (D) | 6 590 | (D) | 1 009 |

See footnotes at end of table.

## Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| All Farms | | Contra Costa | Del Norte | El Dorado | Fresno | Glenn | Humboldt | Imperial |
|---|---|---|---|---|---|---|---|---|
| **FARMS AND LAND IN FARMS** | | | | | | | | |
| Farms | number, 1987 | 840 | 84 | 738 | 7 590 | 1 170 | 890 | 804 |
| | 1982 | 962 | 119 | 721 | 7 394 | 1 125 | 876 | 797 |
| Land in farms | acres, 1987 | 200 262 | 13 139 | 128 135 | 1 975 373 | 490 732 | 616 267 | 542 958 |
| | 1982 | 265 319 | 17 270 | 146 644 | 2 072 200 | 521 998 | 648 820 | 559 423 |
| Average size of farm | acres, 1987 | 238 | 156 | 174 | 260 | 419 | 692 | 675 |
| | 1982 | 276 | 145 | 203 | 280 | 464 | 741 | 702 |
| Value of land and buildings[1]: | | | | | | | | |
| Average per farm | dollars, 1987 | 475 373 | 472 702 | 350 072 | 562 757 | 541 518 | 421 624 | 1 349 132 |
| | 1982 | 611 551 | 429 269 | 310 118 | 850 852 | 880 130 | 520 631 | 1 818 582 |
| Average per acre | dollars, 1987 | 2 213 | 3 067 | 1 827 | 2 180 | 1 412 | 556 | 2 013 |
| | 1982 | 2 330 | 3 306 | 1 190 | 3 121 | 1 882 | 572 | 2 638 |
| Approximate land area | acres, 1987 | 466 963 | 644 288 | 1 097 766 | 3 825 779 | 844 396 | 2 290 630 | 2 670 803 |
| Proportion in farms | percent, 1987 | 42.9 | 2.0 | 11.7 | 51.6 | 58.1 | 26.9 | 20.3 |
| 1987 size of farm: | | | | | | | | |
| 1 to 9 acres | farms | 336 | 21 | 166 | 1 234 | 145 | 134 | 119 |
| | acres | 1 320 | 94 | 745 | 5 206 | 652 | 527 | 336 |
| 10 to 49 acres | farms | 225 | 21 | 336 | 3 523 | 382 | 207 | 124 |
| | acres | 4 824 | 427 | 7 046 | 89 706 | 9 532 | 5 170 | 3 071 |
| 50 to 69 acres | farms | 30 | 2 | 64 | 514 | 60 | 50 | 24 |
| | acres | 1 714 | (D) | 3 682 | 29 681 | 3 348 | 2 845 | 1 368 |
| 70 to 99 acres | farms | 41 | 10 | 35 | 498 | 68 | 77 | 59 |
| | acres | 3 341 | 877 | 2 842 | 40 491 | 5 489 | 6 400 | 4 670 |
| 100 to 139 acres | farms | 30 | 11 | 21 | 382 | 59 | 76 | 32 |
| | acres | 3 449 | 1 246 | 2 427 | 43 804 | 6 747 | 8 603 | 3 689 |
| 140 to 179 acres | farms | 22 | 3 | 28 | 239 | 41 | 50 | 35 |
| | acres | 3 476 | (D) | 4 376 | 36 986 | 6 408 | 7 960 | 5 510 |
| 180 to 219 acres | farms | 18 | 4 | 14 | 140 | 36 | 37 | 33 |
| | acres | 3 643 | (D) | 2 734 | 27 441 | 7 203 | 7 291 | 6 552 |
| 220 to 259 acres | farms | 13 | 1 | 11 | 116 | 39 | 22 | 22 |
| | acres | 3 129 | (D) | 2 676 | 27 350 | 9 391 | 5 361 | 5 281 |
| 260 to 499 acres | farms | 42 | 6 | 28 | 310 | 125 | 79 | 90 |
| | acres | 15 074 | 2 420 | 10 020 | 110 289 | 45 508 | 28 073 | 32 595 |
| 500 to 999 acres | farms | 30 | 3 | 15 | 301 | 96 | 49 | 111 |
| | acres | 19 895 | (D) | 10 691 | 219 631 | 63 691 | 32 081 | 80 690 |
| 1,000 to 1,999 acres | farms | 30 | 1 | 9 | 171 | 76 | 38 | 87 |
| | acres | 40 212 | (D) | 12 417 | 232 358 | 100 784 | 54 320 | 121 228 |
| 2,000 acres or more | farms | 23 | 1 | 11 | 162 | 43 | 71 | 68 |
| | acres | 100 185 | (D) | 68 479 | 1 112 430 | 231 979 | 457 636 | 277 968 |
| 1982 size of farm: | | | | | | | | |
| 1 to 9 acres | farms | 380 | 24 | 172 | 1 255 | 138 | 120 | 127 |
| | acres | 1 408 | 120 | 803 | 5 472 | 678 | 550 | 403 |
| 10 to 49 acres | farms | 267 | 35 | 309 | 3 369 | 367 | 233 | 120 |
| | acres | 5 818 | 792 | 6 579 | 84 448 | 9 131 | 6 141 | 2 944 |
| 50 to 69 acres | farms | 45 | 8 | 48 | 515 | 75 | 41 | 24 |
| | acres | 2 600 | 448 | 2 732 | 29 793 | 4 322 | 2 280 | 1 437 |
| 70 to 99 acres | farms | 31 | 10 | 41 | 540 | 71 | 66 | 55 |
| | acres | 2 504 | 880 | 3 261 | 43 970 | 5 779 | 5 393 | 4 403 |
| 100 to 139 acres | farms | 41 | 9 | 30 | 351 | 71 | 62 | 41 |
| | acres | 4 817 | 1 043 | 3 447 | 40 183 | 8 083 | 7 202 | 4 660 |
| 140 to 179 acres | farms | 32 | 11 | 22 | 257 | 47 | 58 | 35 |
| | acres | 4 954 | 1 807 | 3 494 | 40 260 | 7 428 | 9 256 | 5 422 |
| 180 to 219 acres | farms | 12 | 8 | 16 | 142 | 34 | 41 | 16 |
| | acres | 2 322 | 1 599 | 3 155 | 27 743 | 6 774 | 7 949 | 3 119 |
| 220 to 259 acres | farms | 16 | 1 | 12 | 101 | 17 | 21 | 21 |
| | acres | 3 779 | (D) | 2 919 | 23 983 | 4 022 | 4 973 | 5 046 |
| 260 to 499 acres | farms | 48 | 9 | 33 | 296 | 116 | 73 | 83 |
| | acres | 16 710 | 2 951 | 11 846 | 105 016 | 40 413 | 25 174 | 29 541 |
| 500 to 999 acres | farms | 28 | 2 | 18 | 225 | 78 | 52 | 125 |
| | acres | 19 271 | (D) | 12 166 | 158 964 | 54 849 | 33 778 | 90 348 |
| 1,000 to 1,999 acres | farms | 31 | - | 9 | 160 | 61 | 36 | 82 |
| | acres | 41 612 | - | 12 676 | 225 414 | 82 357 | 52 488 | 112 006 |
| 2,000 acres or more | farms | 31 | 2 | 11 | 183 | 50 | 73 | 68 |
| | acres | 159 524 | (D) | 83 566 | 1 286 954 | 298 162 | 493 636 | 300 094 |
| **LAND IN FARMS ACCORDING TO USE** | | | | | | | | |
| Total cropland | farms, 1987 | 598 | 70 | 471 | 6 884 | 1 028 | 634 | 693 |
| | 1982 | 676 | 91 | 476 | 6 688 | 1 037 | 632 | 680 |
| | acres, 1987 | 53 935 | 8 790 | 18 585 | 1 231 381 | 265 675 | 56 649 | 468 263 |
| | 1982 | 69 224 | 9 676 | 22 275 | 1 311 329 | 271 134 | 60 477 | 463 522 |
| Harvested cropland | farms, 1987 | 476 | 48 | 326 | 6 428 | 371 | 421 | 657 |
| | 1982 | 565 | 57 | 309 | 6 221 | 879 | 424 | 617 |
| | acres, 1987 | 30 267 | 2 934 | 3 632 | 1 010 151 | 181 890 | 13 512 | 409 682 |
| | 1982 | 42 392 | 3 397 | 4 192 | 1 187 381 | 195 010 | 16 355 | (D) |
| Cropland used only for pasture or grazing | farms, 1987 | 153 | 47 | 181 | 685 | 321 | 424 | 59 |
| | 1982 | 163 | 68 | 229 | 759 | 375 | 422 | 87 |
| | acres, 1987 | 16 478 | 4 928 | 10 686 | 65 531 | 28 946 | 41 078 | 4 976 |
| | 1982 | 23 567 | 6 089 | 15 550 | 52 598 | 43 760 | 41 553 | (D) |
| Other cropland | farms, 1987 | 82 | 11 | 76 | 1 432 | 376 | 54 | 272 |
| | 1982 | 63 | 9 | 65 | 893 | 243 | 54 | 162 |
| | acres, 1987 | 7 190 | 928 | 4 267 | 155 699 | 54 839 | 2 059 | 53 605 |
| | 1982 | 3 265 | 190 | 2 533 | 71 350 | 32 364 | 2 569 | 28 038 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms, 1987 | 3 | 4 | 9 | 85 | 71 | 10 | 15 |
| | 1982 | 4 | 4 | 17 | 46 | 7 | 21 | 8 |
| | acres, 1987 | 100 | 667 | 474 | 12 938 | 1 862 | 569 | 1 706 |
| | 1982 | 261 | (D) | 716 | 2 477 | (D) | 787 | 858 |

See footnotes at end of table.

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## Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

### FARMS AND LAND IN FARMS

| All Farms | | Inyo | Kern | Kings | Lake | Lassen | Los Angeles | Madera |
|---|---|---|---|---|---|---|---|---|
| Farms | number, 1987 | 94 | 2 255 | 1 204 | 873 | 413 | 2 035 | 1 746 |
| | 1982 | 97 | 2 133 | 1 187 | 824 | 418 | 2 331 | 1 704 |
| Land in farms | acres, 1987 | 219 816 | 3 037 068 | 702 173 | 154 903 | 517 976 | 280 156 | 757 263 |
| | 1982 | 300 594 | 3 142 057 | 808 084 | 153 466 | 555 958 | 317 757 | 665 249 |
| Average size of farm | acres, 1987 | 2 338 | 1 347 | 583 | 177 | 1 254 | 138 | 434 |
| | 1982 | 3 099 | 1 473 | 681 | 186 | 1 330 | 136 | 390 |
| Value of land and buildings[1]: Average per farm | dollars, 1987 | 1 204 202 | 1 291 421 | 1 041 406 | 318 387 | 713 712 | 473 873 | 669 232 |
| | 1982 | 1 276 021 | 2 015 252 | 1 359 806 | 322 643 | 564 029 | 347 770 | 939 803 |
| Average per acre | dollars, 1987 | 515 | 946 | 1 794 | 1 389 | 493 | 3 216 | 1 692 |
| | 1982 | 412 | 1 376 | 2 059 | 2 175 | 424 | 2 509 | 2 410 |
| Approximate land area | acres, 1987 | 6 542 752 | 5 203 078 | 890 720 | 807 865 | 2 913 619 | 2 604 870 | 1 372 672 |
| Proportion in farms | percent, 1987 | 3.4 | 58.4 | 78.8 | 19.2 | 17.8 | 10.8 | 55.2 |
| 1987 size of farm: 1 to 9 acres | farms | 20 | 438 | 246 | 210 | 40 | 1 300 | 182 |
| | acres | 46 | 1 464 | 956 | 1 009 | 169 | 3 557 | 754 |
| 10 to 49 acres | farms | 18 | 453 | 360 | 316 | 104 | 433 | 603 |
| | acres | 445 | 11 335 | 8 542 | 7 172 | 2 622 | 9 220 | 16 551 |
| 50 to 69 acres | farms | 2 | 89 | 45 | 61 | 19 | 52 | 113 |
| | acres | (D) | 5 151 | 2 551 | 3 580 | 1 059 | 2 900 | 6 430 |
| 70 to 99 acres | farms | 7 | 115 | 70 | 62 | 17 | 35 | 137 |
| | acres | (D) | 9 383 | 5 753 | 5 139 | 1 373 | 2 813 | 11 045 |
| 100 to 139 acres | farms | 2 | 77 | 75 | 41 | 15 | 34 | 102 |
| | acres | (D) | 8 922 | 8 695 | 4 683 | 1 730 | 3 984 | 12 059 |
| 140 to 179 acres | farms | 1 | 134 | 46 | 45 | 21 | 28 | 97 |
| | acres | (D) | 21 036 | 7 261 | 7 002 | 3 362 | 4 343 | 15 285 |
| 180 to 219 acres | farms | 6 | 53 | 45 | 18 | 14 | 20 | 56 |
| | acres | (D) | 10 160 | 8 820 | 3 562 | 2 771 | 3 962 | 11 197 |
| 220 to 259 acres | farms | 4 | 50 | 34 | 18 | 12 | 15 | 47 |
| | acres | 951 | 11 817 | 8 092 | 4 290 | 2 825 | 3 576 | 11 208 |
| 260 to 499 acres | farms | 10 | 248 | 115 | 40 | 41 | 42 | 165 |
| | acres | 3 622 | 91 927 | 40 754 | 13 882 | 14 799 | 15 030 | 59 377 |
| 500 to 999 acres | farms | 7 | 243 | 85 | 37 | 39 | 26 | 113 |
| | acres | 5 154 | 168 499 | 58 994 | 25 577 | 27 642 | 16 769 | 80 927 |
| 1,000 to 1,999 acres | farms | 1 | 152 | 43 | 17 | 35 | 23 | 63 |
| | acres | (D) | 210 700 | 58 598 | 21 737 | 45 469 | 30 168 | 88 262 |
| 2,000 acres or more | farms | 16 | 203 | 40 | 8 | 56 | 27 | 68 |
| | acres | (D) | 2 486 674 | 493 157 | 57 270 | 414 155 | 183 834 | 444 170 |
| 1982 size of farm: 1 to 9 acres | farms | 17 | 416 | 254 | 189 | 39 | 1 563 | 182 |
| | acres | 47 | 1 407 | 969 | 924 | 191 | 4 252 | 860 |
| 10 to 49 acres | farms | 21 | 446 | 344 | 329 | 108 | 444 | 596 |
| | acres | 582 | 11 244 | 8 284 | 7 385 | 2 939 | 9 216 | 16 123 |
| 50 to 69 acres | farms | 4 | 79 | 52 | 58 | 17 | 42 | 100 |
| | acres | 232 | 4 554 | 2 980 | 3 391 | 961 | 2 414 | 5 835 |
| 70 to 99 acres | farms | 3 | 108 | 81 | 50 | 24 | 42 | 139 |
| | acres | (D) | 8 687 | 6 580 | 4 103 | 1 937 | 3 407 | 11 191 |
| 100 to 139 acres | farms | 4 | 98 | 67 | 48 | 17 | 40 | 104 |
| | acres | (D) | 11 153 | 7 858 | 5 603 | 2 001 | 4 626 | 12 148 |
| 140 to 179 acres | farms | 1 | 133 | 45 | 35 | 15 | 27 | 104 |
| | acres | (D) | 20 971 | 7 102 | 5 481 | 2 362 | 4 258 | 16 498 |
| 180 to 219 acres | farms | 9 | 44 | 47 | 14 | 19 | 16 | 59 |
| | acres | 1 812 | 8 700 | 9 283 | 2 775 | 3 736 | 3 110 | 11 661 |
| 220 to 259 acres | farms | 4 | 36 | 32 | 15 | 12 | 22 | 46 |
| | acres | 931 | 8 543 | 7 540 | 3 586 | 2 867 | 5 250 | 10 898 |
| 260 to 499 acres | farms | 10 | 214 | 110 | 38 | 45 | 44 | 145 |
| | acres | 3 783 | 78 139 | 39 543 | 13 722 | 15 717 | 15 243 | 52 655 |
| 500 to 999 acres | farms | 6 | 222 | 68 | 23 | 39 | 41 | 102 |
| | acres | (D) | 153 066 | 46 421 | 16 828 | 27 815 | 26 573 | 71 376 |
| 1,000 to 1,999 acres | farms | 3 | 141 | 43 | 13 | 34 | 16 | 74 |
| | acres | 5 345 | 203 602 | 57 101 | 17 020 | 44 533 | 21 403 | 103 044 |
| 2,000 acres or more | farms | 15 | 196 | 44 | 12 | 49 | 34 | 53 |
| | acres | 282 986 | 2 631 991 | 614 423 | 72 648 | 450 899 | 218 005 | 352 955 |

### LAND IN FARMS ACCORDING TO USE

| All Farms | | Inyo | Kern | Kings | Lake | Lassen | Los Angeles | Madera |
|---|---|---|---|---|---|---|---|---|
| Total cropland | farms, 1987 | 57 | 1 737 | 1 037 | 795 | 355 | 1 144 | 1 458 |
| | 1982 | 56 | 1 685 | 1 033 | 772 | 386 | 1 279 | 1 460 |
| | acres, 1987 | 17 927 | 973 565 | 566 245 | 37 410 | 116 015 | 63 779 | 323 780 |
| | 1982 | (D) | 1 002 811 | 613 693 | 37 939 | 107 702 | 94 821 | 344 854 |
| Harvested cropland | farms, 1987 | 35 | 1 513 | 936 | 748 | 271 | 969 | 1 308 |
| | 1982 | 39 | 1 463 | 942 | 721 | 306 | 1 066 | 1 292 |
| | acres, 1987 | (D) | 746 185 | 441 602 | 23 336 | 63 614 | 37 102 | 239 133 |
| | 1982 | (D) | (D) | 567 425 | 22 679 | 64 098 | 53 130 | 261 215 |
| Cropland used only for pasture or grazing | farms, 1987 | 34 | 280 | 180 | 135 | 200 | 175 | 209 |
| | 1982 | 25 | 247 | 175 | 134 | 189 | 227 | 303 |
| | acres, 1987 | (D) | 29 319 | (D) | 9 589 | 36 353 | 7 955 | 28 289 |
| | 1982 | (D) | (D) | 7 584 | 10 837 | 32 399 | 20 179 | 54 230 |
| Other cropland | farms, 1987 | 15 | 792 | 460 | 108 | 117 | 204 | 340 |
| | 1982 | 12 | 523 | 215 | 104 | 104 | [illegible] | 184 |
| | acres, 1987 | (D) | 198 061 | (D) | 4 485 | 16 048 | 18 [illegible] | 56 338 |
| | 1982 | 981 | 120 132 | 38 684 | 4 423 | 11 205 | 21 512 | 29 408 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms, 1987 | 1 | 58 | 43 | 3 | 21 | 17 | 24 |
| | 1982 | 4 | 29 | 13 | 18 | 9 | 14 | 9 |
| | acres, 1987 | (D) | 16 902 | (D) | (D) | 3 263 | 171 | 1 386 |
| | 1982 | (D) | 3 075 | 1 127 | 238 | 1 227 | 315 | 943 |

See footnotes at end of table.

## Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| All Farms | | Marin | Mariposa | Mendocino | Merced | Modoc | Mono | Monterey |
|---|---|---|---|---|---|---|---|---|
| **FARMS AND LAND IN FARMS** | | | | | | | | |
| Farms | number, 1987 | 285 | 255 | 1 067 | 3 048 | 495 | 76 | 1 364 |
| | 1982 | 274 | 250 | 1 084 | 2 951 | 536 | 70 | 1 347 |
| Land in farms | acres, 1987 | 167 590 | 236 709 | 777 264 | 1 049 302 | 729 023 | 72 900 | 1 384 702 |
| | 1982 | 165 935 | 231 183 | 782 999 | 1 163 126 | 747 787 | 77 731 | 1 345 780 |
| Average size of farm | acres, 1987 | 588 | 928 | 728 | 344 | 1 473 | 959 | 1 015 |
| | 1982 | 606 | 925 | 722 | 394 | 1 395 | 1 110 | 999 |
| Value of land and buildings[1]: Average per farm | dollars, 1987 | 863 345 | 563 467 | 511 613 | 605 365 | 851 483 | 665 461 | 1 316 123 |
| | 1982 | 818 931 | 498 440 | 674 597 | 744 884 | 840 760 | 1 165 057 | 1 397 166 |
| Average per acre | dollars, 1987 | 1 375 | 581 | 710 | 1 738 | 556 | 694 | 1 204 |
| | 1982 | 1 455 | 580 | 898 | 1 886 | 623 | 1 049 | 1 461 |
| Approximate land area | acres, 1987 | 334 547 | 931 852 | 2 247 750 | 1 244 460 | 2 601 196 | 1 931 731 | 2 113 977 |
| Proportion in farms | percent, 1987 | 50.1 | 25.4 | 34.6 | 84.3 | 28.0 | 3.8 | 65.5 |
| 1987 size of farm: 1 to 9 acres | farms | 49 | 18 | 132 | 449 | 30 | 7 | 330 |
| | acres | 145 | 61 | 505 | 1 955 | 92 | 20 | 1 219 |
| 10 to 49 acres | farms | 44 | 49 | 323 | 1 231 | 42 | 19 | 276 |
| | acres | 905 | 1 308 | 8 098 | 31 418 | 1 070 | 393 | 5 632 |
| 50 to 69 acres | farms | 14 | 11 | 58 | 231 | 16 | 2 | 50 |
| | acres | 783 | 642 | 3 320 | 13 386 | 947 | (D) | 2 829 |
| 70 to 99 acres | farms | 8 | 16 | 83 | 201 | 31 | 1 | 64 |
| | acres | 687 | 1 380 | 6 874 | 16 237 | 2 505 | (D) | 5 214 |
| 100 to 139 acres | farms | 11 | 14 | 61 | 167 | 42 | 4 | 51 |
| | acres | 1 231 | 1 699 | 6 880 | 19 254 | 4 999 | 410 | 5 807 |
| 140 to 179 acres | farms | 9 | 18 | 49 | 124 | 32 | 6 | 44 |
| | acres | 1 390 | 2 854 | 7 777 | 19 208 | 4 974 | 944 | 6 857 |
| 180 to 219 acres | farms | 11 | 10 | 36 | 67 | 18 | - | 57 |
| | acres | 2 206 | 1 958 | 7 096 | 13 396 | 3 571 | - | 11 251 |
| 220 to 259 acres | farms | 5 | 8 | 34 | 65 | 17 | 1 | 25 |
| | acres | 1 202 | 1 927 | 8 175 | 15 600 | 4 122 | (D) | 5 978 |
| 260 to 499 acres | farms | 27 | 27 | 92 | 137 | 76 | 7 | 104 |
| | acres | 9 256 | 10 340 | 33 944 | 66 029 | 26 857 | (D) | 36 798 |
| 500 to 999 acres | farms | 41 | 30 | 71 | 147 | 58 | 11 | 120 |
| | acres | 30 091 | 20 823 | 49 552 | 101 964 | 41 355 | 7 936 | 85 973 |
| 1,000 to 1,999 acres | farms | 50 | 27 | 47 | 83 | 58 | 8 | 96 |
| | acres | 67 502 | 37 293 | 63 239 | 115 816 | 78 918 | 10 760 | 132 026 |
| 2,000 acres or more | farms | 16 | 27 | 81 | 96 | 75 | 10 | 147 |
| | acres | 52 212 | 156 426 | 581 804 | 635 039 | 559 613 | 49 880 | 1 085 118 |
| 1982 size of farm: 1 to 9 acres | farms | 40 | 20 | 155 | 452 | 23 | 5 | 308 |
| | acres | 127 | 102 | 600 | 2 057 | 55 | 31 | 1 079 |
| 10 to 49 acres | farms | 52 | 45 | 318 | 1 185 | 62 | 21 | 289 |
| | acres | 1 240 | 1 248 | 7 767 | 29 447 | 1 856 | 420 | 6 085 |
| 50 to 69 acres | farms | 11 | 6 | 74 | 220 | 10 | 3 | 47 |
| | acres | 605 | 325 | 4 264 | 12 715 | 583 | 163 | 2 752 |
| 70 to 99 acres | farms | 6 | 20 | 77 | 193 | 49 | 2 | 43 |
| | acres | 487 | 1 627 | 6 318 | 15 643 | 3 950 | (D) | 3 566 |
| 100 to 139 acres | farms | 13 | 23 | 69 | 163 | 34 | 2 | 57 |
| | acres | 1 502 | 2 633 | 7 831 | 18 999 | 3 950 | (D) | 6 459 |
| 140 to 179 acres | farms | 4 | 16 | 45 | 117 | 36 | 3 | 56 |
| | acres | 609 | 2 493 | 7 132 | 18 369 | 5 761 | 501 | 8 656 |
| 180 to 219 acres | farms | 9 | 11 | 36 | 78 | 22 | - | 47 |
| | acres | 1 850 | 2 133 | 7 013 | 15 506 | 4 420 | - | 9 260 |
| 220 to 259 acres | farms | 6 | 6 | 27 | 63 | 16 | - | 28 |
| | acres | 1 411 | 1 463 | 6 348 | 14 994 | 3 811 | - | 6 674 |
| 260 to 499 acres | farms | 23 | 23 | 74 | 166 | 97 | 6 | 115 |
| | acres | 8 355 | 8 668 | 27 202 | 58 719 | 35 126 | 2 094 | 40 687 |
| 500 to 999 acres | farms | 46 | 30 | 77 | 129 | 62 | 7 | 125 |
| | acres | 35 456 | 20 927 | 51 891 | 91 205 | 43 315 | 5 212 | 90 060 |
| 1,000 to 1,999 acres | farms | 46 | 19 | 52 | 80 | 53 | 10 | 92 |
| | acres | 60 978 | 25 431 | 72 681 | 106 090 | 72 986 | 14 463 | 121 616 |
| 2,000 acres or more | farms | 16 | 31 | 80 | 105 | 72 | 11 | 140 |
| | acres | 53 315 | 163 933 | 583 952 | 779 382 | 571 994 | 54 462 | 1 048 886 |
| **LAND IN FARMS ACCORDING TO USE** | | | | | | | | |
| Total cropland | farms, 1987 | 118 | 119 | 787 | 2 661 | 430 | 60 | 1 074 |
| | 1982 | 137 | 105 | 854 | 2 589 | 496 | 50 | 1 045 |
| | acres, 1987 | 21 044 | 21 580 | 64 063 | 517 026 | 196 306 | 17 242 | 316 444 |
| | 1982 | 29 533 | 20 847 | 76 976 | 508 145 | 185 474 | (D) | 346 134 |
| Harvested cropland | farms, 1987 | 72 | 51 | 618 | 2 321 | 374 | 46 | 889 |
| | 1982 | 77 | 53 | 694 | 2 270 | 449 | 42 | 900 |
| | acres, 1987 | 4 123 | 1 632 | 26 299 | 382 246 | 108 517 | 8 871 | 214 053 |
| | 1982 | 6 465 | 1 257 | 27 961 | 411 880 | 125 084 | 8 376 | 255 043 |
| Cropland used only for pasture or grazing | farms, 1987 | 62 | 79 | 289 | 595 | 194 | 29 | 234 |
| | 1982 | 77 | 62 | 341 | 563 | 206 | 23 | 202 |
| | acres, 1987 | 15 802 | 16 663 | 28 933 | 60 482 | 64 472 | 6 834 | 34 020 |
| | 1982 | 21 186 | 18 612 | 35 832 | 54 992 | 49 548 | (D) | 34 889 |
| Other cropland | farms, 1987 | 11 | 10 | 116 | 552 | 175 | 8 | 282 |
| | 1982 | 21 | 16 | 135 | 342 | 89 | 14 | 246 |
| | acres, 1987 | 1 119 | 3 085 | 8 831 | 74 298 | 23 317 | 1 537 | 68 371 |
| | 1982 | 1 882 | 978 | 13 183 | 41 273 | 10 842 | 579 | 56 202 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms, 1987 | 7 | 3 | 5 | 41 | 30 | 1 | 54 |
| | 1982 | 5 | 3 | 19 | 18 | 5 | 5 | 27 |
| | acres, 1987 | 385 | (D) | 54 | 5 670 | 6 822 | (D) | 11 103 |
| | 1982 | 61 | (D) | (D) | 1 435 | 807 | 87 | 2 328 |

See footnotes at end of table.

## Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| All Farms | | Napa | Nevada | Orange | Placer | Plumas | Riverside | Sacramento |
|---|---|---|---|---|---|---|---|---|
| **FARMS AND LAND IN FARMS** | | | | | | | | |
| Farms | number, 1987 | 1 197 | 386 | 504 | 1 233 | 109 | 3 874 | 1 586 |
| | 1982 | 1 087 | 363 | 574 | 1 335 | 112 | 3 907 | 1 845 |
| Land in farms | acres, 1987 | 258 197 | 56 179 | 108 887 | 168 223 | 88 132 | 491 150 | 412 225 |
| | 1982 | 231 037 | 79 402 | 165 262 | 182 792 | 103 289 | 501 688 | 422 156 |
| Average size of farm | acres, 1987 | 216 | 146 | 216 | 136 | 809 | 127 | 260 |
| | 1982 | 213 | 219 | 288 | 137 | 922 | 128 | 229 |
| Value of land and buildings[1]: | | | | | | | | |
| Average per farm | dollars, 1987 | 678 074 | 247 124 | 1 515 943 | 293 703 | 472 229 | 484 266 | 519 743 |
| | 1982 | 922 226 | 353 421 | 1 567 431 | 302 599 | 685 634 | 611 107 | 510 395 |
| Average per acre | dollars, 1987 | 3 320 | 2 539 | 7 186 | 2 199 | 641 | 3 759 | 2 030 |
| | 1982 | 3 795 | 1 443 | 5 572 | 2 102 | 743 | 5 553 | 2 482 |
| Approximate land area | acres, 1987 | 476 262 | 614 547 | 510 617 | 906 284 | 1 646 572 | 4 616 979 | 621 664 |
| Proportion in farms | percent, 1987 | 54.2 | 9.1 | 21.3 | 18.6 | 5.4 | 10.6 | 66.3 |
| 1987 size of farm: | | | | | | | | |
| 1 to 9 acres | farms | 267 | 99 | 276 | 371 | 16 | 1 609 | 474 |
| | acres | 1 222 | 483 | 772 | 1 807 | 50 | 5 677 | 1 933 |
| 10 to 49 acres | farms | 470 | 168 | 125 | 515 | 20 | 1 384 | 541 |
| | acres | 10 752 | 3 845 | 2 679 | 11 046 | 540 | 29 461 | 11 329 |
| 50 to 69 acres | farms | 75 | 22 | 15 | 71 | 5 | 137 | 64 |
| | acres | 4 386 | 1 263 | 894 | 4 007 | 272 | 7 640 | 3 676 |
| 70 to 99 acres | farms | 77 | 12 | 21 | 53 | 7 | 157 | 56 |
| | acres | 6 505 | 1 012 | 1 741 | 4 333 | 572 | 12 774 | 4 525 |
| 100 to 139 acres | farms | 66 | 19 | 18 | 42 | 8 | 136 | 63 |
| | acres | 7 676 | 2 104 | 2 033 | 4 691 | 882 | 15 329 | 7 494 |
| 140 to 179 acres | farms | 34 | 14 | 6 | 41 | 5 | 82 | 41 |
| | acres | 5 269 | 2 176 | 928 | 6 375 | 771 | 12 772 | 6 478 |
| 180 to 219 acres | farms | 28 | 6 | 4 | 13 | 2 | 53 | 43 |
| | acres | 5 489 | 1 167 | (D) | 2 544 | (D) | 10 498 | 8 484 |
| 220 to 259 acres | farms | 15 | 3 | 8 | 14 | 5 | 34 | 36 |
| | acres | 3 616 | 722 | (D) | 3 354 | (D) | 8 122 | 8 609 |
| 260 to 499 acres | farms | 65 | 13 | 19 | 44 | 8 | 104 | 99 |
| | acres | 23 795 | 4 246 | 6 477 | 16 611 | 2 990 | 37 708 | 36 319 |
| 500 to 999 acres | farms | 46 | 17 | 5 | 38 | 11 | 82 | 89 |
| | acres | 32 412 | 11 322 | 3 480 | 24 633 | 7 255 | 58 095 | 61 427 |
| 1,000 to 1,999 acres | farms | 31 | 10 | 3 | 17 | 14 | 54 | 47 |
| | acres | 42 343 | 13 308 | (D) | 23 504 | 20 536 | 75 256 | 63 758 |
| 2,000 acres or more | farms | 23 | 3 | 4 | 14 | 8 | 42 | 33 |
| | acres | 114 732 | 14 531 | (D) | 65 318 | 52 698 | 217 618 | 198 193 |
| 1982 size of farm: | | | | | | | | |
| 1 to 9 acres | farms | 251 | 76 | 319 | 397 | 14 | 1 618 | 581 |
| | acres | 1 135 | 362 | 893 | 1 899 | 55 | 5 506 | 2 372 |
| 10 to 49 acres | farms | 427 | 158 | 141 | 581 | 22 | 1 407 | 661 |
| | acres | 9 739 | 3 731 | 3 030 | 12 553 | 543 | 30 464 | 13 857 |
| 50 to 69 acres | farms | 81 | 27 | 23 | 69 | 5 | 147 | 71 |
| | acres | 4 649 | 1 573 | 1 348 | 3 873 | 275 | 8 476 | 4 095 |
| 70 to 99 acres | farms | 56 | 8 | 22 | 66 | 6 | 172 | 74 |
| | acres | 4 505 | 691 | 1 863 | 5 402 | 496 | 14 107 | 6 025 |
| 100 to 139 acres | farms | 49 | 15 | 16 | 52 | 9 | 102 | 57 |
| | acres | 5 727 | 1 761 | 1 876 | 5 908 | 1 026 | 11 636 | 6 517 |
| 140 to 179 acres | farms | 33 | 13 | 4 | 38 | 3 | 90 | 60 |
| | acres | 5 180 | 2 073 | 619 | 5 936 | (D) | 14 016 | 9 375 |
| 180 to 219 acres | farms | 27 | 7 | 9 | 13 | 1 | 48 | 31 |
| | acres | 5 301 | 1 347 | 1 777 | 2 557 | (D) | 9 437 | 6 065 |
| 220 to 259 acres | farms | 13 | 5 | 4 | 9 | 7 | 32 | 26 |
| | acres | 3 147 | 1 184 | 944 | 2 159 | 1 706 | 7 501 | 6 222 |
| 260 to 499 acres | farms | 56 | 11 | 15 | 42 | 14 | 109 | 107 |
| | acres | 20 140 | 3 599 | 5 232 | 14 480 | 5 328 | 39 293 | 38 270 |
| 500 to 999 acres | farms | 47 | 24 | 8 | 31 | 7 | 84 | 85 |
| | acres | 32 428 | 15 689 | 5 526 | 20 598 | 4 634 | 59 266 | 59 620 |
| 1,000 to 1,999 acres | farms | 28 | 14 | 5 | 20 | 16 | 53 | 47 |
| | acres | 38 262 | 18 682 | 5 890 | 27 007 | 25 390 | 73 916 | 63 056 |
| 2,000 acres or more | farms | 19 | 5 | 8 | 17 | 8 | 45 | 45 |
| | acres | 100 824 | 28 710 | 136 264 | 80 420 | 63 156 | 228 070 | 206 682 |
| **LAND IN FARMS ACCORDING TO USE** | | | | | | | | |
| Total cropland | farms, 1987 | 1 071 | 231 | 357 | 829 | 90 | 2 913 | 1 115 |
| | 1982 | 952 | 233 | 411 | 929 | 88 | 2 878 | 1 382 |
| | acres, 1987 | 69 533 | 13 750 | 23 883 | 59 543 | 23 764 | 292 720 | 185 629 |
| | 1982 | 57 855 | 17 663 | 33 619 | 65 976 | 18 841 | 333 789 | 203 673 |
| Harvested cropland | farms, 1987 | 972 | 127 | 328 | 467 | 61 | 2 526 | 761 |
| | 1982 | 869 | 140 | 376 | 514 | 70 | 2 501 | 918 |
| | acres, 1987 | 43 328 | 2 276 | 18 888 | 23 158 | 12 880 | 217 994 | 115 478 |
| | 1982 | 39 150 | 2 473 | 24 927 | 27 209 | 13 264 | 252 360 | 149 407 |
| Cropland used only for pasture or grazing | farms, 1987 | 161 | 141 | 26 | 474 | 61 | 408 | 483 |
| | 1982 | 133 | 141 | 36 | 550 | 54 | 448 | 702 |
| | acres, 1987 | 12 274 | 10 650 | (D) | 21 332 | 9 960 | 15 400 | 25 615 |
| | 1982 | 13 564 | 14 464 | 2 522 | 27 686 | 4 681 | 22 527 | 34 277 |
| Other cropland | farms, 1987 | 195 | 35 | 40 | 153 | 8 | 610 | 328 |
| | 1982 | 158 | 30 | 42 | 143 | 8 | 451 | 274 |
| | acres, 1987 | 13 931 | 824 | (D) | 15 053 | 924 | 59 326 | 44 536 |
| | 1982 | 5 141 | 726 | 6 170 | 11 081 | 896 | 58 902 | 19 989 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms, 1987 | 22 | 15 | 2 | 19 | 1 | 34 | 29 |
| | 1982 | 17 | 8 | 1 | 23 | - | 25 | 30 |
| | acres, 1987 | 1 479 | 265 | (D) | 672 | (D) | 1 231 | 998 |
| | 1982 | 282 | 88 | (D) | 683 | - | 652 | 1 134 |

See footnotes at end of table.

## Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| All Farms | | San Benito | San Bernardino | San Diego | San Francisco | San Joaquin | San Luis Obispo | San Mateo | Santa Barbara |
|---|---|---|---|---|---|---|---|---|---|
| **FARMS AND LAND IN FARMS** | | | | | | | | | |
| Farms | number, 1987 | 704 | 1 938 | 6 259 | 5 | 4 366 | 1 991 | 330 | 1 756 |
| | 1982 | 645 | 2 073 | 6 180 | 7 | 4 475 | 1 754 | 322 | 1 524 |
| Land in farms | acres, 1987 | 631 888 | 1 682 364 | 529 964 | (D) | 823 729 | 1 444 385 | 63 511 | 869 969 |
| | 1982 | 619 225 | 2 120 834 | 624 528 | 19 | 891 663 | 1 530 392 | 69 918 | 840 732 |
| Average size of farm | acres, 1987 | 898 | 868 | 85 | (D) | 189 | 725 | 192 | 495 |
| | 1982 | 960 | 1 023 | 101 | 3 | 199 | 873 | 217 | 552 |
| Value of land and buildings[1]: Average per farm | dollars, 1987 | 778 180 | 449 635 | 308 853 | (D) | 535 860 | 723 109 | 813 079 | 739 708 |
| | 1982 | 711 445 | 832 287 | 428 978 | 284 571 | 635 774 | 827 320 | 715 711 | 922 864 |
| Average per acre | dollars, 1987 | 681 | 520 | 3 451 | (D) | 2 894 | 994 | 3 193 | 1 455 |
| | 1982 | 908 | 777 | 4 247 | 104 842 | 3 239 | 905 | 3 179 | 1 850 |
| Approximate land area | acres, 1987 | 888 307 | 12 841 241 | 2 695 424 | 29 689 | 905 721 | 2 117 196 | 285 824 | 1 758 688 |
| Proportion in farms | percent, 1987 | 71 1 | 13.1 | 19.7 | (D) | 90.9 | 68.2 | 22.2 | 49.5 |
| 1987 size of farm: 1 to 9 acres | farms | 148 | 884 | 3 654 | 5 | 926 | 379 | 128 | 638 |
| | acres | 723 | 3 006 | 13 836 | (D) | 4 156 | 1 477 | 407 | 2 105 |
| 10 to 49 acres | farms | 207 | 657 | 1 833 | - | 1 829 | 627 | 81 | 457 |
| | acres | 5 083 | 14 655 | 37 617 | - | 42 157 | 14 491 | 1 992 | 10 445 |
| 50 to 69 acres | farms | 27 | 91 | 169 | - | 270 | 115 | 10 | 82 |
| | acres | 1 547 | 5 070 | 9 575 | - | 15 607 | 6 590 | 575 | 4 651 |
| 70 to 99 acres | farms | 30 | 82 | 148 | - | 261 | 113 | 19 | 66 |
| | acres | 2 494 | 6 506 | 12 195 | - | 21 452 | 9 074 | 1 541 | 5 398 |
| 100 to 139 acres | farms | 39 | 45 | 102 | - | 184 | 84 | 10 | 80 |
| | acres | 4 527 | 5 209 | 11 766 | - | 21 304 | 9 403 | 1 241 | 9 129 |
| 140 to 179 acres | farms | 20 | 36 | 71 | - | 135 | 78 | 15 | 36 |
| | acres | 3 134 | 5 597 | 11 164 | - | 21 262 | 12 219 | 2 328 | 5 702 |
| 180 to 219 acres | farms | 20 | 23 | 47 | - | 99 | 41 | 5 | 28 |
| | acres | 4 015 | 4 552 | 9 247 | - | 19 516 | 8 060 | 988 | 5 533 |
| 220 to 259 acres | farms | 11 | 19 | 26 | - | 87 | 38 | 3 | 30 |
| | acres | 2 619 | 4 511 | 6 235 | - | 20 673 | 9 243 | 696 | 7 159 |
| 260 to 499 acres | farms | 37 | 48 | 90 | - | 251 | 126 | 28 | 72 |
| | acres | 12 690 | 17 709 | 31 618 | - | 90 699 | 45 370 | 9 817 | 25 596 |
| 500 to 999 acres | farms | 50 | 25 | 50 | - | 145 | 139 | 15 | 110 |
| | acres | 33 329 | 16 259 | 34 709 | - | 99 593 | 98 534 | 10 420 | 78 563 |
| 1,000 to 1,999 acres | farms | 47 | 11 | 31 | - | 103 | 103 | 10 | 77 |
| | acres | 62 530 | 14 424 | 41 662 | - | 142 754 | 140 729 | 12 083 | 112 539 |
| 2,000 acres or more | farms | 68 | 17 | 38 | - | 76 | 148 | 6 | 80 |
| | acres | 499 197 | 1 584 866 | 310 340 | - | 324 556 | 1 089 195 | 21 423 | 603 149 |
| 1982 size of farm: 1 to 9 acres | farms | 118 | 966 | 3 522 | 7 | 981 | 324 | 125 | 560 |
| | acres | 617 | 3 261 | 13 440 | 19 | 4 400 | 1 355 | 404 | 1 876 |
| 10 to 49 acres | farms | 217 | 703 | 1 880 | - | 1 847 | 554 | 69 | 384 |
| | acres | 5 042 | 15 508 | 38 403 | - | 42 914 | 12 828 | 1 581 | 8 878 |
| 50 to 69 acres | farms | 35 | 79 | 161 | - | 277 | 78 | 21 | 61 |
| | acres | 1 940 | 4 507 | 9 196 | - | 15 983 | 4 589 | 1 178 | 3 492 |
| 70 to 99 acres | farms | 28 | 76 | 133 | - | 256 | 88 | 19 | 44 |
| | acres | 2 187 | 6 120 | 10 767 | - | 20 945 | 7 215 | 1 585 | 3 487 |
| 100 to 139 acres | farms | 31 | 47 | 128 | - | 218 | 79 | 17 | 70 |
| | acres | 3 651 | 5 401 | 14 758 | - | 25 504 | 9 011 | 1 911 | 8 132 |
| 140 to 179 acres | farms | 24 | 41 | 68 | - | 141 | 69 | 9 | 36 |
| | acres | 3 752 | 6 477 | 10 722 | - | 22 381 | 10 868 | 1 427 | 5 660 |
| 180 to 219 acres | farms | 16 | 18 | 49 | - | 86 | 46 | 6 | 30 |
| | acres | 3 228 | 3 521 | 9 576 | - | 16 976 | 9 129 | (D) | 5 959 |
| 220 to 259 acres | farms | 10 | 24 | 32 | - | 97 | 37 | 1 | 17 |
| | acres | 2 444 | 5 725 | 7 592 | - | 23 097 | 8 771 | (D) | 4 065 |
| 260 to 499 acres | farms | 31 | 54 | 82 | - | 231 | 108 | 19 | 85 |
| | acres | 10 415 | 19 582 | 28 768 | - | 81 951 | 38 407 | 6 812 | 29 692 |
| 500 to 999 acres | farms | 36 | 24 | 42 | - | 163 | 142 | 13 | 91 |
| | acres | 25 845 | 15 930 | 29 021 | - | 111 945 | 98 539 | 8 380 | 67 351 |
| 1,000 to 1,999 acres | farms | 31 | 18 | 32 | - | 113 | 93 | 13 | 75 |
| | acres | 39 429 | 26 700 | 42 085 | - | 155 097 | 129 047 | 17 061 | 104 105 |
| 2,000 acres or more | farms | 68 | 23 | 51 | - | 65 | 136 | 10 | 71 |
| | acres | 520 675 | 2 008 102 | 410 200 | - | 370 470 | 1 200 633 | 28 157 | 598 035 |
| **LAND IN FARMS ACCORDING TO USE** | | | | | | | | | |
| Total cropland | farms, 1987 | 573 | 1 201 | 5 544 | 5 | 3 931 | 1 534 | 238 | 1 453 |
| | 1982 | 551 | 1 282 | 5 497 | 7 | 4 056 | 1 400 | 249 | 1 268 |
| | acres, 1987 | 89 654 | 61 514 | 123 236 | 10 | 550 526 | 336 711 | 22 628 | 144 549 |
| | 1982 | 84 082 | 66 200 | 131 774 | (D) | 556 161 | 387 388 | 20 775 | 139 028 |
| Harvested cropland | farms, 1987 | 472 | 952 | 5 288 | 5 | 3 552 | 1 202 | 193 | 1 279 |
| | 1982 | 490 | 1 012 | 5 220 | 7 | 3 669 | 1 129 | 197 | 1 150 |
| | acres, 1987 | 50 154 | 39 642 | 82 419 | 10 | 457 638 | 123 171 | 8 079 | 91 383 |
| | 1982 | 52 366 | 49 750 | 85 779 | (D) | 485 980 | 193 769 | 9 357 | 98 651 |
| Cropland used only for pasture or grazing | farms, 1987 | 160 | 254 | 322 | - | 614 | 534 | 70 | 296 |
| | 1982 | 128 | 289 | 394 | - | 656 | 493 | 76 | 245 |
| | acres, 1987 | 25 633 | 9 580 | 17 239 | - | 36 193 | 81 637 | 10 994 | 39 602 |
| | 1982 | 18 024 | 7 707 | 19 410 | - | 36 903 | 69 527 | 8 135 | 32 406 |
| Other cropland | farms, 1987 | 108 | 216 | 778 | - | 655 | 399 | 40 | 189 |
| | 1982 | 96 | 179 | 601 | - | 458 | 299 | 43 | 124 |
| | acres, 1987 | 13 867 | 12 292 | 23 578 | - | 56 695 | 131 903 | 3 555 | 13 564 |
| | 1982 | 13 692 | 8 743 | 26 585 | - | 33 278 | 124 092 | 3 283 | 7 971 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms, 1987 | 13 | 19 | 38 | - | 32 | 53 | 6 | 28 |
| | 1982 | 8 | 13 | 46 | - | 18 | 22 | 8 | 18 |
| | acres, 1987 | 1 777 | 679 | 493 | - | 3 286 | 20 310 | 597 | 437 |
| | 1982 | 545 | (D) | 704 | - | 458 | 807 | 662 | 795 |

See footnotes at end of table.

# Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| All Farms | Santa Clara | Santa Cruz | Shasta | Sierra | Siskiyou | Solano | Sonoma | Stanislaus |
|---|---|---|---|---|---|---|---|---|
| **FARMS AND LAND IN FARMS** | | | | | | | | |
| Farms ........ number, 1987 | 1 312 | 813 | 899 | 46 | 765 | 895 | 3 039 | 4 630 |
| 1982 | 1 518 | 820 | 990 | 61 | 796 | 910 | 3 073 | 4 611 |
| Land in farms ........ acres, 1987 | 347 504 | 55 205 | 377 352 | 51 352 | 669 385 | 321 297 | 549 539 | 719 845 |
| 1982 | 329 341 | 57 418 | 405 180 | 53 373 | 711 269 | 355 539 | 586 447 | 807 188 |
| Average size of farm ........ acres, 1987 | 265 | 68 | 420 | 1 116 | 875 | 359 | 181 | 156 |
| 1982 | 217 | 70 | 409 | 875 | 894 | 391 | 191 | 175 |
| Value of land and buildings[1]: | | | | | | | | |
| Average per farm ........ dollars, 1987 | 432 242 | 445 045 | 358 453 | 576 000 | 543 455 | 644 556 | 472 562 | 445 704 |
| 1982 | 602 075 | 396 170 | 420 691 | 505 852 | 793 844 | 774 785 | 585 329 | 579 795 |
| Average per acre ........ dollars, 1987 | 1 699 | 9 652 | 861 | 516 | 733 | 1 796 | 2 902 | 2 832 |
| 1982 | 3 944 | 5 747 | 848 | 576 | 991 | 2 062 | 2 720 | 2 850 |
| Approximate land area ........ acres, 1987 | 827 513 | 285 747 | 2 423 146 | 613 849 | 4 019 667 | 534 016 | 1 026 489 | 963 974 |
| Proportion in farms ........ percent, 1987 | 42.0 | 19.3 | 15.6 | 8.4 | 16.7 | 60.2 | 53.5 | 74.7 |
| 1987 size of farm: | | | | | | | | |
| 1 to 9 acres ........ farms | 596 | 314 | 226 | 1 | 44 | 212 | 903 | 1 190 |
| acres | 2 203 | 1 276 | 984 | (D) | 164 | 942 | 3 870 | 5 124 |
| 10 to 49 acres ........ farms | 390 | 299 | 290 | 7 | 155 | 319 | 1 076 | 1 987 |
| acres | 7 895 | 6 516 | 6 364 | 234 | 3 930 | 7 267 | 24 745 | 45 154 |
| 50 to 69 acres ........ farms | 53 | 66 | 46 | 3 | 52 | 36 | 178 | 293 |
| acres | 2 977 | 3 868 | 2 665 | 185 | 2 959 | 2 184 | 10 290 | 16 929 |
| 70 to 99 acres ........ farms | 34 | 20 | 38 | 1 | 38 | 42 | 127 | 246 |
| acres | 2 732 | 1 613 | 3 155 | (D) | 3 093 | 3 480 | 10 400 | 20 109 |
| 100 to 139 acres ........ farms | 41 | 39 | 23 | 3 | 50 | 22 | 147 | 209 |
| acres | 4 844 | 4 477 | 2 658 | (D) | 5 924 | 2 464 | 16 937 | 23 951 |
| 140 to 179 acres ........ farms | 38 | 16 | 52 | 7 | 36 | 29 | 96 | 139 |
| acres | 6 053 | 2 550 | 8 230 | 1 102 | 5 686 | 4 612 | 15 191 | 21 824 |
| 180 to 219 acres ........ farms | 20 | 14 | 25 | 2 | 27 | 19 | 70 | 101 |
| acres | 4 028 | 2 675 | 4 969 | (D) | 5 354 | 3 837 | 13 762 | 19 968 |
| 220 to 259 acres ........ farms | 21 | 5 | 21 | 2 | 19 | 18 | 43 | 68 |
| acres | 5 051 | 1 148 | 5 039 | (D) | 4 424 | 4 304 | 10 407 | 15 820 |
| 260 to 499 acres ........ farms | 44 | 21 | 50 | 7 | 120 | 53 | 158 | 167 |
| acres | 16 762 | 7 505 | 18 049 | (D) | 43 322 | 18 693 | 56 262 | 58 835 |
| 500 to 999 acres ........ farms | 21 | 8 | 44 | 1 | 60 | 52 | 131 | 105 |
| acres | 14 459 | 5 309 | 28 919 | (D) | 55 408 | 35 861 | 84 930 | 70 258 |
| 1,000 to 1,999 acres ........ farms | 22 | 5 | 34 | 7 | 78 | 49 | 55 | 55 |
| acres | 31 247 | 7 268 | 48 059 | 10 031 | 104 382 | 69 438 | 75 737 | 75 216 |
| 2,000 acres or more ........ farms | 32 | 4 | 50 | 5 | 66 | 42 | 55 | 72 |
| acres | 249 253 | 11 000 | 248 281 | 35 057 | 434 739 | 168 215 | 227 008 | 346 657 |
| 1982 size of farm: | | | | | | | | |
| 1 to 9 acres ........ farms | 705 | 314 | 262 | 7 | 44 | 201 | 934 | 1 209 |
| acres | 2 765 | 1 276 | 1 200 | 19 | 183 | 831 | 4 057 | 5 261 |
| 10 to 49 acres ........ farms | 450 | 315 | 327 | 12 | 136 | 308 | 1 021 | 1 948 |
| acres | 9 254 | 6 766 | 7 059 | 274 | 3 437 | 7 142 | 22 418 | 44 022 |
| 50 to 69 acres ........ farms | 59 | 53 | 41 | 4 | 31 | 42 | 182 | 288 |
| acres | 3 377 | 3 041 | 2 368 | 230 | 1 839 | 2 382 | 10 555 | 16 457 |
| 70 to 99 acres ........ farms | 47 | 27 | 47 | - | 54 | 49 | 152 | 232 |
| acres | 3 856 | 2 239 | 3 846 | - | 4 425 | 4 036 | 12 584 | 18 884 |
| 100 to 139 acres ........ farms | 47 | 36 | 29 | 2 | 49 | 29 | 130 | 227 |
| acres | 5 519 | 4 283 | 3 326 | (D) | 5 696 | 3 404 | 15 010 | 26 144 |
| 140 to 179 acres ........ farms | 37 | 14 | 51 | 2 | 56 | 47 | 102 | 117 |
| acres | 5 926 | 2 213 | 7 956 | (D) | 8 838 | 7 365 | 16 085 | 18 251 |
| 180 to 219 acres ........ farms | 21 | 10 | 31 | 1 | 35 | 16 | 83 | 75 |
| acres | 4 191 | 1 962 | 6 136 | (D) | 6 886 | 3 114 | 16 411 | 14 959 |
| 220 to 259 acres ........ farms | 24 | 10 | 20 | 5 | 28 | 19 | 46 | 68 |
| acres | 5 630 | 2 322 | 4 784 | 1 203 | 6 604 | 4 476 | 11 201 | 16 207 |
| 260 to 499 acres ........ farms | 47 | 15 | 57 | 8 | 131 | 55 | 181 | 214 |
| acres | 16 868 | 5 095 | 21 064 | 3 245 | 48 420 | 18 698 | 64 990 | 74 687 |
| 500 to 999 acres ........ farms | 33 | 16 | 41 | 8 | 94 | 47 | 118 | 112 |
| acres | 22 682 | 9 697 | 28 543 | 4 900 | 65 734 | 34 363 | 76 552 | 79 090 |
| 1,000 to 1,999 acres ........ farms | 12 | 7 | 33 | 3 | 65 | 46 | 65 | 46 |
| acres | 16 123 | 8 884 | 46 043 | (D) | 91 654 | 63 512 | 88 837 | 61 724 |
| 2,000 acres or more ........ farms | 36 | 3 | 51 | 9 | 73 | 51 | 59 | 77 |
| acres | 233 150 | 9 640 | 272 855 | 38 270 | 467 553 | 206 216 | 247 747 | 431 513 |
| **LAND IN FARMS ACCORDING TO USE** | | | | | | | | |
| Total cropland ........ farms, 1987 | 952 | 723 | 637 | 34 | 665 | 728 | 2 262 | 4 011 |
| 1982 | 1 167 | 719 | 755 | 43 | 693 | 754 | 2 274 | 4 040 |
| acres, 1987 | 44 681 | 26 994 | 59 827 | 8 105 | 188 036 | 176 714 | 160 362 | 380 620 |
| 1982 | 50 121 | 26 519 | 62 010 | 9 269 | 191 343 | 201 970 | 160 112 | 385 209 |
| Harvested cropland ........ farms, 1987 | 809 | 686 | 438 | 24 | 523 | 588 | 1 752 | 3 472 |
| 1982 | 1 033 | 663 | 529 | 38 | 580 | 632 | 1 797 | 3 500 |
| acres, 1987 | 28 725 | 20 469 | 26 023 | 3 782 | 97 739 | 117 395 | 86 695 | 288 899 |
| 1982 | 32 843 | 20 268 | 26 345 | (D) | 125 098 | 143 309 | 90 340 | 303 609 |
| Cropland used only for pasture or grazing ........ farms, 1987 | 187 | 107 | 349 | 18 | 348 | 224 | 740 | 830 |
| 1982 | 206 | 95 | 411 | 27 | 328 | 212 | 716 | 877 |
| acres, 1987 | 11 580 | 4 595 | 25 373 | (D) | 55 761 | (D) | 60 507 | 39 791 |
| 1982 | 12 394 | 4 878 | 31 589 | (D) | 48 718 | 23 463 | 58 376 | 55 351 |
| Other cropland ........ farms, 1987 | 141 | 141 | 113 | 6 | 249 | 191 | 301 | 471 |
| 1982 | 149 | 84 | 111 | 6 | 153 | 150 | 252 | 322 |
| acres, 1987 | 4 396 | 1 930 | 8 431 | (D) | 34 536 | (D) | 13 160 | 31 930 |
| 1982 | 4 884 | 1 373 | 4 076 | 65 | 17 527 | 35 198 | 11 396 | 26 249 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ........ farms, 1987 | 6 | 35 | 24 | 3 | 48 | 14 | 55 | 23 |
| 1982 | 14 | 11 | 13 | 1 | 24 | 13 | 40 | 27 |
| acres, 1987 | 183 | 673 | 1 814 | 138 | 4 361 | 5 253 | 963 | 932 |
| 1982 | 118 | 553 | 201 | (D) | 761 | 2 139 | 1 362 | 967 |

See footnotes at end of table.

## Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| All Farms | Sutter | Tehama | Trinity | Tulare | Tuolumne | Ventura | Yolo | Yuba |
|---|---|---|---|---|---|---|---|---|
| **FARMS AND LAND IN FARMS** | | | | | | | | |
| Farms ……… number, 1987 | 1 438 | 1 420 | 133 | 5 911 | 271 | 2 120 | 1 011 | 654 |
| 1982 | 1 283 | 1 424 | 134 | 5 568 | 254 | 2 064 | 970 | 629 |
| Land in farms ……… acres, 1987 | 355 973 | 1 104 584 | 104 010 | 1 410 172 | 121 119 | 328 960 | 505 597 | 222 748 |
| 1982 | 351 907 | 1 168 247 | 126 779 | 1 337 014 | 110 680 | 300 587 | 541 930 | 212 609 |
| Average size of farm ……… acres, 1987 | 248 | 778 | 782 | 239 | 447 | 155 | 500 | 341 |
| 1982 | 274 | 820 | 946 | 240 | 436 | 146 | 559 | 338 |
| Value of land and buildings[1]: Average per farm ……… dollars, 1987 | 554 847 | 404 415 | 307 940 | 580 037 | 305 320 | 732 708 | 935 878 | 564 066 |
| 1982 | 825 590 | 650 072 | 317 776 | 734 535 | 400 921 | 797 809 | 1 347 657 | 730 313 |
| Average per acre ……… dollars, 1987 | 2 159 | 532 | 394 | 2 476 | 526 | 3 996 | 1 979 | 1 610 |
| 1982 | 2 985 | 823 | 338 | 3 236 | 679 | 4 659 | 2 457 | 2 037 |
| Approximate land area ……… acres, 1987 | 385 228 | 1 890 118 | 2 041 427 | 3 077 363 | 1 429 600 | 1 191 782 | 649 126 | 409 747 |
| Proportion in farms ……… percent, 1987 | 92.4 | 58.4 | 5.1 | 45.8 | 6.5 | 27.6 | 77.9 | 54.4 |
| 1987 size of farm: 1 to 9 acres ……… farms | 226 | 237 | 24 | 1 302 | 49 | 740 | 150 | 93 |
| acres | 1 042 | 1 084 | 112 | 5 829 | 183 | 2 844 | 630 | 431 |
| 10 to 49 acres ……… farms | 487 | 574 | 26 | 2 331 | 60 | 762 | 322 | 218 |
| acres | 11 829 | 12 762 | 597 | 56 831 | 1 556 | 18 561 | 7 473 | 5 106 |
| 50 to 69 acres ……… farms | 72 | 83 | 5 | 370 | 17 | 128 | 51 | 34 |
| acres | 4 258 | 4 818 | 278 | 21 352 | 979 | 7 247 | 2 800 | 1 931 |
| 70 to 99 acres ……… farms | 81 | 82 | 11 | 357 | 18 | 99 | 67 | 45 |
| acres | 6 718 | 6 774 | 949 | 29 224 | 1 525 | 8 181 | 5 460 | 3 598 |
| 100 to 139 acres ……… farms | 97 | 69 | 9 | 288 | 15 | 75 | 45 | 48 |
| acres | 11 388 | 8 060 | 1 058 | 33 193 | 1 778 | 8 753 | 5 135 | 5 498 |
| 140 to 179 acres ……… farms | 69 | 40 | 12 | 217 | 15 | 63 | 38 | 27 |
| acres | 10 997 | 6 298 | 1 888 | 34 073 | 2 343 | 9 829 | 5 947 | 4 230 |
| 180 to 219 acres ……… farms | 51 | 40 | 6 | 129 | 13 | 36 | 26 | 36 |
| acres | 10 129 | 7 836 | 1 197 | 25 378 | 2 573 | 7 156 | 5 120 | 7 179 |
| 220 to 259 acres ……… farms | 46 | 33 | 5 | 103 | 5 | 26 | 19 | 15 |
| acres | 10 836 | 7 938 | 1 122 | 24 450 | 1 175 | 6 172 | 4 588 | 3 484 |
| 260 to 499 acres ……… farms | 136 | 73 | 12 | 327 | 26 | 74 | 83 | 53 |
| acres | 49 344 | 26 252 | 4 461 | 116 893 | 10 031 | 25 767 | 29 669 | 19 705 |
| 500 to 999 acres ……… farms | 97 | 59 | 11 | 234 | 26 | 55 | 90 | 49 |
| acres | 68 633 | 40 032 | 7 682 | 164 389 | 17 949 | 38 282 | 64 849 | 32 136 |
| 1,000 to 1,999 acres ……… farms | 49 | 44 | 3 | 142 | 13 | 30 | 59 | 21 |
| acres | 68 633 | 61 167 | 4 600 | 198 955 | 18 812 | 40 133 | 77 337 | 27 081 |
| 2,000 acres or more ……… farms | 27 | 86 | 9 | 111 | 14 | 32 | 61 | 15 |
| acres | 102 166 | 921 563 | 80 066 | 699 625 | 62 215 | 156 035 | 296 499 | 112 369 |
| 1982 size of farm: 1 to 9 acres ……… farms | 231 | 229 | 17 | 1 108 | 32 | 754 | 152 | 120 |
| acres | 1 043 | 1 080 | 87 | 5 127 | 125 | 2 565 | 656 | 481 |
| 10 to 49 acres ……… farms | 418 | 585 | 36 | 2 226 | 67 | 693 | 294 | 211 |
| acres | 9 899 | 13 087 | 806 | 53 679 | 1 586 | 16 959 | 7 293 | 5 146 |
| 50 to 69 acres ……… farms | 81 | 78 | 3 | 348 | 11 | 123 | 37 | 35 |
| acres | 4 706 | 4 490 | 164 | 20 075 | 834 | 7 107 | 2 124 | 2 074 |
| 70 to 99 acres ……… farms | 64 | 76 | 8 | 386 | 19 | 77 | 56 | 39 |
| acres | 5 253 | 6 303 | 685 | 31 474 | 1 622 | 6 340 | 4 532 | 3 182 |
| 100 to 139 acres ……… farms | 87 | 76 | 10 | 270 | 15 | 82 | 45 | 47 |
| acres | 9 954 | 8 852 | 1 119 | 30 981 | 1 715 | 9 473 | 5 163 | 5 371 |
| 140 to 179 acres ……… farms | 50 | 54 | 11 | 212 | 21 | 69 | 49 | 19 |
| acres | 7 990 | 8 594 | 1 730 | 33 456 | 3 266 | 10 754 | 7 589 | 2 906 |
| 180 to 219 acres ……… farms | 36 | 34 | 5 | 130 | 12 | 36 | 25 | 16 |
| acres | 7 034 | 6 594 | 980 | 25 853 | 2 376 | 7 102 | 4 940 | (D) |
| 220 to 259 acres ……… farms | 37 | 24 | 4 | 115 | 8 | 33 | 24 | 2 |
| acres | 8 657 | 5 717 | 917 | 27 228 | 1 902 | 7 920 | 5 758 | (D) |
| 260 to 499 acres ……… farms | 98 | 77 | 17 | 322 | 19 | 83 | 70 | 48 |
| acres | 36 003 | 28 043 | 6 252 | 114 828 | 6 467 | 29 891 | 27 971 | 18 415 |
| 500 to 999 acres ……… farms | 95 | 65 | 11 | 225 | 21 | 61 | 69 | 44 |
| acres | 66 150 | 46 034 | 7 755 | 157 752 | 13 632 | 40 980 | 66 213 | 30 975 |
| 1,000 to 1,999 acres ……… farms | 55 | 43 | 6 | 109 | 13 | 28 | 55 | 28 |
| acres | 76 733 | 59 582 | 7 695 | 149 557 | 17 732 | 38 797 | 74 032 | 40 763 |
| 2,000 acres or more ……… farms | 31 | 83 | 6 | 117 | 16 | 25 | 68 | 20 |
| acres | 118 465 | 979 871 | 98 589 | 687 006 | 59 623 | 122 699 | 335 659 | 99 619 |
| **LAND IN FARMS ACCORDING TO USE** | | | | | | | | |
| Total cropland ……… farms, 1987 | 1 389 | 1 169 | 91 | 5 369 | 124 | 1 948 | 907 | 515 |
| 1982 | 1 217 | 1 187 | 95 | 5 129 | 125 | 1 846 | 879 | 474 |
| acres, 1987 | 285 829 | 160 359 | 7 080 | 782 406 | 12 900 | 133 981 | 376 279 | 98 171 |
| 1982 | 285 185 | 131 869 | 6 024 | 712 391 | 12 199 | 135 602 | 393 837 | 101 933 |
| Harvested cropland ……… farms, 1987 | 1 298 | 930 | 62 | 5 103 | 56 | 1 886 | 806 | 372 |
| 1982 | 1 144 | 967 | 61 | 4 860 | 51 | 1 781 | 795 | 353 |
| acres, 1987 | 230 996 | 69 032 | 1 194 | 598 783 | (D) | 107 269 | 277 071 | 62 361 |
| 1982 | 247 463 | 70 687 | 887 | 641 280 | 869 | 113 484 | 312 526 | 80 601 |
| Cropland used only for pasture or grazing ……… farms, 1987 | 129 | 433 | 56 | 461 | 82 | 107 | 196 | 174 |
| 1982 | 150 | 414 | 47 | 522 | 90 | 103 | 171 | 173 |
| acres, 1987 | 8 122 | (D) | 5 183 | 45 299 | (D) | 11 390 | 19 327 | 18 974 |
| 1982 | 11 241 | 50 167 | 4 103 | 28 343 | 10 988 | 14 185 | 15 401 | 11 376 |
| Other cropland ……… farms, 1987 | 392 | 237 | 21 | 1 145 | 14 | 243 | 324 | 150 |
| 1982 | 284 | 181 | 31 | 898 | 14 | 186 | 246 | 98 |
| acres, 1987 | 56 711 | (D) | 703 | 118 324 | (D) | 15 322 | 79 881 | 18 836 |
| 1982 | 26 481 | 11 015 | 1 034 | 42 766 | 342 | 7 933 | 65 910 | 9 956 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ……… farms, 1987 | 15 | 28 | 1 | 70 | 2 | 21 | 18 | 11 |
| 1982 | 8 | 20 | 11 | 38 | 1 | 26 | 21 | 4 |
| acres, 1987 | 1 630 | 5 492 | (D) | 4 610 | (D) | 2 792 | 2 106 | 1 498 |
| 1982 | 495 | 881 | 381 | 3 292 | (D) | 1 149 | 3 890 | (D) |

See footnotes at end of table.

# Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| All Farms | | California | Alameda | Alpine | Amador | Butte | Calaveras | Colus |
|---|---|---|---|---|---|---|---|---|
| **LAND IN FARMS ACCORDING TO USE**—Con. | | | | | | | | |
| Total cropland-Con. | | | | | | | | |
| Other cropland-Con. | | | | | | | | |
| Cropland on which all crops failed | farms, 1987 | 1 137 | 23 | - | 3 | 11 | 2 | 12 |
| | 1982 | 1 070 | 10 | - | 4 | 19 | 3 | 24 |
| | acres, 1987 | 96 641 | 1 549 | - | (D) | 317 | (D) | 1 681 |
| | 1982 | 96 598 | 251 | - | 172 | 999 | 33 | 2 005 |
| Cropland in cultivated summer fallow | farms, 1987 | 1 731 | 6 | - | 1 | 66 | - | 69 |
| | 1982 | 1 362 | 6 | - | 2 | 37 | 1 | 54 |
| | acres, 1987 | 373 612 | 908 | - | (D) | 9 715 | - | 14 244 |
| | 1982 | 429 315 | 690 | - | (D) | 8 228 | (D) | 3 722 |
| Cropland idle | farms, 1987 | 11 671 | 53 | - | 22 | 324 | 41 | 331 |
| | 1982 | 7 659 | 26 | - | 26 | 171 | 18 | 137 |
| | acres, 1987 | 1 289 348 | 3 417 | - | 929 | 39 768 | 1 589 | 58 429 |
| | 1982 | 558 806 | 1 284 | - | 1 688 | 15 340 | 243 | 21 181 |
| Total woodland | farms, 1987 | 4 896 | 27 | 1 | 81 | 102 | 89 | 37 |
| | 1982 | 5 124 | 32 | - | 88 | 98 | 90 | 18 |
| | acres, 1987 | 1 351 482 | 4 565 | (D) | 29 831 | 29 483 | 20 029 | 6 429 |
| | 1982 | 1 483 132 | 5 630 | - | 13 988 | 17 306 | 31 335 | 6 078 |
| Woodland pastured | farms, 1987 | 2 349 | 19 | 1 | 43 | 39 | 58 | 7 |
| | 1982 | 2 598 | 16 | - | 38 | 52 | 56 | 4 |
| | acres, 1987 | 808 284 | 3 888 | (D) | 26 216 | 23 725 | 9 232 | 1 108 |
| | 1982 | 944 853 | 3 408 | - | 9 258 | 13 045 | 19 545 | (D) |
| Woodland not pastured | farms, 1987 | 3 093 | 12 | 1 | 46 | 69 | 36 | 31 |
| | 1982 | 3 201 | 19 | - | 39 | 58 | 43 | 14 |
| | acres, 1987 | 543 198 | 677 | (D) | 3 615 | 5 758 | 10 797 | 5 321 |
| | 1982 | 538 279 | 2 222 | - | 4 730 | 4 261 | 11 790 | (D) |
| Other land | farms, 1987 | 50 639 | 456 | 4 | 263 | 1 095 | 320 | 351 |
| | 1982 | 51 272 | 517 | 5 | 288 | 1 038 | 300 | 380 |
| | acres, 1987 | 18 352 193 | 180 821 | (D) | 161 925 | 209 082 | 207 424 | 147 013 |
| | 1982 | 19 416 388 | 234 474 | (D) | 156 158 | 177 312 | 163 486 | 142 075 |
| Pastureland and rangeland other than cropland and woodland pastured | farms, 1987 | 14 211 | 207 | 4 | 170 | 261 | 196 | 9 |
| | 1982 | 13 463 | 213 | 5 | 165 | 221 | 167 | 8 |
| | acres, 1987 | 17 111 110 | 175 547 | (D) | 156 160 | 182 672 | 200 890 | 134 78 |
| | 1982 | 17 979 580 | 222 523 | 4 329 | 148 897 | 151 364 | 153 074 | (D |
| Land in house lots, ponds, roads, wasteland, etc. | farms, 1987 | 43 920 | 318 | 1 | 176 | 960 | 207 | 29 |
| | 1982 | 45 312 | 393 | 1 | 199 | 932 | 220 | 32 |
| | acres, 1987 | 1 241 083 | 5 274 | (D) | 5 765 | 26 410 | 6 534 | 12 23 |
| | 1982 | 1 436 808 | 11 951 | (D) | 7 261 | 25 948 | 10 412 | (D |
| Pastureland, all types | farms, 1987 | 26 661 | 405 | 8 | 291 | 513 | 349 | 15 |
| | 1982 | 27 073 | 395 | 5 | 282 | 484 | 327 | 15 |
| | acres, 1987 | 19 257 107 | 213 642 | 6 567 | 202 200 | 227 355 | 232 022 | 147 68 |
| | 1982 | 20 269 052 | 255 019 | (D) | 176 418 | 184 507 | 190 338 | 138 51 |
| Cropland diverted under annual commodity acreage adjustment programs | farms, 1987 | 5 062 | 7 | - | 3 | 235 | 1 | 33 |
| | 1982 | 1 703 | 1 | - | - | 70 | - | 10 |
| | acres, 1987 | 610 542 | 641 | - | (D) | (D) | (D) | (D |
| | 1982 | 130 528 | (D) | - | - | 8 525 | - | 9 20 |
| Cropland placed under the conservation reserve program | farms, 1987 | 346 | 3 | - | 1 | 1 | 1 | |
| | acres, 1987 | 163 686 | 598 | - | (D) | (D) | (D) | (D |

See footnotes at end of table.

## Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| All Farms | | Contra Costa | Del Norte | El Dorado | Fresno | Glenn | Humboldt | Imperial |
|---|---|---|---|---|---|---|---|---|
| **LAND IN FARMS ACCORDING TO USE**—Con. | | | | | | | | |
| Total cropland-Con. | | | | | | | | |
| Other cropland-Con. | | | | | | | | |
| Cropland on which all crops failed | farms, 1987 | 12 | 2 | 10 | 50 | 15 | 10 | 16 |
| | 1982 | 14 | - | 7 | 57 | 28 | 9 | 14 |
| | acres, 1987 | 483 | (D) | (D) | 2 592 | 476 | (D) | 2 071 |
| | 1982 | 695 | - | 103 | 7 966 | (D) | 91 | 1 008 |
| Cropland in cultivated summer fallow | farms, 1987 | 5 | 2 | 2 | 142 | 66 | 4 | 39 |
| | 1982 | 5 | 1 | 3 | 92 | 44 | 6 | 11 |
| | acres, 1987 | 182 | (D) | (D) | 23 548 | 9 552 | (D) | 5 658 |
| | 1982 | 420 | (D) | (D) | 19 784 | 8 740 | 1 164 | 2 746 |
| Cropland idle | farms, 1987 | 65 | 4 | 60 | 1 259 | 309 | 34 | 233 |
| | 1982 | 45 | 5 | 47 | 755 | 198 | 24 | 142 |
| | acres, 1987 | 6 425 | 65 | 2 756 | 116 621 | 42 949 | 1 209 | 44 170 |
| | 1982 | 1 889 | 46 | (D) | 41 123 | 14 944 | 527 | 23 426 |
| Total woodland | farms, 1987 | 27 | 25 | 206 | 116 | 22 | 300 | 11 |
| | 1982 | 32 | 48 | 211 | 109 | 39 | 356 | 4 |
| | acres, 1987 | 3 556 | 1 718 | 16 543 | 9 851 | 3 542 | 154 630 | 1 142 |
| | 1982 | 6 314 | 2 088 | 13 439 | 7 005 | 12 605 | 214 984 | (D) |
| Woodland pastured | farms, 1987 | 17 | 7 | 109 | 65 | 10 | 192 | 3 |
| | 1982 | 24 | 24 | 112 | 49 | 20 | 217 | 2 |
| | acres, 1987 | 3 123 | 469 | 9 592 | 8 812 | 2 311 | 95 540 | 8 |
| | 1982 | 5 562 | 750 | 7 968 | 3 281 | 9 481 | 123 647 | (D) |
| Woodland not pastured | farms, 1987 | 12 | 18 | 125 | 58 | 13 | 178 | 8 |
| | 1982 | 10 | 29 | 126 | 71 | 20 | 240 | 3 |
| | acres, 1987 | 433 | 1 249 | 6 951 | 1 039 | 1 231 | 59 090 | 1 134 |
| | 1982 | 752 | 1 338 | 5 471 | 3 724 | 3 124 | 91 337 | (D) |
| Other land | farms, 1987 | 512 | 57 | 575 | 4 161 | 732 | 604 | 357 |
| | 1982 | 596 | 71 | 552 | 4 393 | 726 | 596 | 388 |
| | acres, 1987 | 142 771 | 2 631 | 93 007 | 734 141 | 221 515 | 404 988 | 73 553 |
| | 1982 | 189 781 | 5 506 | 110 930 | 753 866 | 238 259 | 373 359 | (D) |
| Pastureland and rangeland other than cropland and woodland pastured | farms, 1987 | 209 | 19 | 265 | 638 | 207 | 327 | 46 |
| | 1982 | 223 | 25 | 225 | 656 | 135 | 301 | 40 |
| | acres, 1987 | 137 687 | 2 040 | 88 272 | 655 939 | 195 766 | 387 395 | 27 268 |
| | 1982 | 174 806 | 3 834 | 105 234 | 673 970 | 201 174 | 354 892 | 72 419 |
| Land in house lots, ponds, roads, wasteland, etc | farms, 1987 | 409 | 45 | 463 | 3 819 | 639 | 440 | 331 |
| | 1982 | 459 | 64 | 476 | 4 056 | 675 | 485 | 364 |
| | acres, 1987 | 5 084 | 591 | 4 735 | 78 202 | 25 749 | 17 593 | 46 285 |
| | 1982 | 14 975 | 1 672 | 5 696 | 79 896 | 37 085 | 18 467 | (D) |
| Pastureland, all types | farms, 1987 | 353 | 58 | 469 | 1 299 | 485 | 722 | 103 |
| | 1982 | 375 | 94 | 478 | 1 376 | 477 | 738 | 127 |
| | acres, 1987 | 157 288 | 7 437 | 108 550 | 730 282 | 227 023 | 524 013 | 32 252 |
| | 1982 | 203 935 | 10 673 | 128 752 | 729 849 | 254 415 | 520 092 | 78 111 |
| Cropland diverted under annual commodity acreage adjustment programs | farms, 1987 | 11 | - | - | 566 | 273 | - | 206 |
| | 1982 | 5 | - | - | 184 | 111 | - | 56 |
| | acres, 1987 | (D) | - | - | 65 116 | 33 293 | - | 24 310 |
| | 1982 | 173 | - | - | 12 984 | 7 992 | - | 3 345 |
| Cropland placed under the conservation reserve program | farms, 1987 | 3 | - | 2 | 15 | 9 | - | 9 |
| | acres, 1987 | (D) | - | (D) | 2 012 | 3 707 | - | 1 732 |

See footnotes at end of table.

## Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| All Farms | | Inyo | Kern | Kings | Lake | Lassen | Los Angeles | Madera |
|---|---|---|---|---|---|---|---|---|
| **LAND IN FARMS ACCORDING TO USE**—Con. | | | | | | | | |
| Total cropland-Con. | | | | | | | | |
| Other cropland-Con. | | | | | | | | |
| Cropland on which all crops failed | farms, 1987 | 1 | 30 | 17 | 19 | 30 | 29 | 21 |
| | 1982 | 2 | 40 | 20 | 7 | 26 | 14 | 19 |
| | acres, 1987 | (D) | 6 780 | 4 003 | 269 | 1 976 | 4 232 | 585 |
| | 1982 | (D) | 4 783 | 3 494 | 516 | 1 495 | 1 291 | 1 945 |
| Cropland in cultivated summer fallow | farms, 1987 | - | 124 | 40 | 8 | 30 | 24 | 52 |
| | 1982 | - | 75 | 29 | 5 | 34 | 18 | 16 |
| | acres, 1987 | - | 37 361 | 32 182 | (D) | 3 237 | 5 160 | 13 979 |
| | 1982 | - | 27 269 | 3 212 | 40 | 3 091 | 9 762 | 12 422 |
| Cropland idle | farms, 1987 | 13 | 686 | 416 | 81 | 77 | 168 | 282 |
| | 1982 | 7 | 437 | 178 | 87 | 64 | 146 | 158 |
| | acres, 1987 | (D) | 137 018 | 76 841 | 3 913 | 7 572 | 9 159 | 40 388 |
| | 1982 | 831 | 85 004 | 30 851 | 3 629 | 5 392 | 10 144 | 14 096 |
| Total woodland | farms, 1987 | 5 | 86 | 11 | 145 | 67 | 58 | 58 |
| | 1982 | 1 | 76 | 11 | 122 | 60 | 54 | 51 |
| | acres, 1987 | 423 | 46 723 | 453 | 16 005 | 35 614 | 3 028 | 11 300 |
| | 1982 | (D) | 49 962 | 340 | 20 346 | 22 051 | 3 897 | 15 374 |
| Woodland pastured | farms, 1987 | 2 | 51 | 2 | 49 | 36 | 22 | 35 |
| | 1982 | 1 | 53 | 4 | 54 | 33 | 16 | 38 |
| | acres, 1987 | (D) | 40 879 | (D) | 6 742 | 16 857 | 1 054 | 9 395 |
| | 1982 | (D) | (D) | 58 | 8 464 | 12 382 | 2 832 | 14 127 |
| Woodland not pastured | farms, 1987 | 3 | 55 | 9 | 112 | 39 | 41 | 28 |
| | 1982 | - | 38 | 7 | 78 | 32 | 41 | 19 |
| | acres, 1987 | (D) | 5 344 | (D) | 11 263 | 18 757 | 1 974 | 1 905 |
| | 1982 | - | (D) | 282 | 11 882 | 9 669 | 1 065 | 1 247 |
| Other land | farms, 1987 | 74 | 1 400 | 756 | 568 | 325 | 1 427 | 913 |
| | 1982 | 79 | 1 307 | 814 | 508 | 305 | 1 657 | 900 |
| | acres, 1987 | 201 466 | 2 016 780 | 135 475 | 99 488 | 366 347 | 213 349 | 422 203 |
| | 1982 | 292 317 | 2 089 284 | 194 051 | 95 181 | 426 205 | 219 039 | 305 021 |
| Pastureland and rangeland other than cropland and woodland pastured | farms, 1987 | 41 | 446 | 134 | 160 | 149 | 330 | 286 |
| | 1982 | 48 | 378 | 135 | 110 | 162 | 266 | 255 |
| | acres, 1987 | 198 777 | 1 939 066 | (D) | 81 512 | 333 533 | 194 032 | 400 337 |
| | 1982 | (D) | (D) | 162 903 | 80 562 | 410 067 | 177 375 | 286 954 |
| Land in house lots, ponds, roads, wasteland, etc. | farms, 1987 | 48 | 1 147 | 708 | 509 | 272 | 1 282 | 759 |
| | 1982 | 48 | 1 093 | 764 | 463 | 245 | 1 537 | 785 |
| | acres, 1987 | 2 689 | 77 714 | (D) | 17 976 | 32 814 | 19 317 | 21 866 |
| | 1982 | (D) | (D) | 31 148 | 14 599 | 16 138 | 41 664 | 18 067 |
| Pastureland, all types | farms, 1987 | 69 | 680 | 301 | 265 | 298 | 482 | 484 |
| | 1982 | 65 | 623 | 301 | 255 | 292 | 479 | 545 |
| | acres, 1987 | 205 771 | 2 009 264 | 123 114 | 97 843 | 386 743 | 203 041 | 438 021 |
| | 1982 | 293 583 | 2 032 287 | 170 545 | 99 883 | 454 848 | 200 386 | 355 314 |
| Cropland diverted under annual commodity acreage adjustment programs | farms, 1987 | - | 533 | 372 | 1 | 24 | 10 | 174 |
| | 1982 | - | 240 | 106 | 2 | 15 | 4 | 49 |
| | acres, 1987 | - | 86 872 | 39 222 | (D) | 1 053 | 1 129 | 16 392 |
| | 1982 | - | 20 150 | 9 862 | (D) | 2 303 | 227 | 2 131 |
| Cropland placed under the conservation reserve program | farms, 1987 | 1 | 25 | 21 | - | 8 | 4 | 5 |
| | acres, 1987 | (D) | 14 180 | 6 971 | - | 1 825 | 329 | 1 142 |

See footnotes at end of table.

## Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| All Farms | | Marin | Mariposa | Mendocino | Merced | Modoc | Mono | Monterey |
|---|---|---|---|---|---|---|---|---|
| **LAND IN FARMS ACCORDING TO USE**—Con. | | | | | | | | |
| Total cropland-Con. | | | | | | | | |
| Other cropland-Con. | | | | | | | | |
| Cropland on which all crops failed | farms, 1987 | 1 | 1 | 9 | 37 | 34 | 1 | 22 |
| | 1982 | 4 | 1 | 7 | 42 | 14 | - | 16 |
| | acres, 1987 | (D) | (D) | 162 | 7 649 | 3 342 | (D) | 4 389 |
| | 1982 | 151 | (D) | (D) | 4 164 | 1 056 | - | 2 074 |
| Cropland in cultivated summer fallow | farms, 1987 | - | 1 | 6 | 90 | 44 | 1 | 79 |
| | 1982 | - | - | 13 | 33 | 33 | - | 94 |
| | acres, 1987 | - | (D) | 94 | 15 781 | 3 575 | (D) | 28 544 |
| | 1982 | - | - | 562 | 12 957 | 2 897 | - | 42 812 |
| Cropland idle | farms, 1987 | 4 | 5 | 101 | 440 | 106 | 6 | 166 |
| | 1982 | 13 | 12 | 101 | 272 | 53 | 10 | 124 |
| | acres, 1987 | (D) | 226 | 8 521 | 45 198 | 9 578 | 1 529 | 24 335 |
| | 1982 | 1 670 | 928 | 4 896 | 22 717 | 6 082 | 492 | 8 988 |
| Total woodland | farms, 1987 | 34 | 53 | 357 | 35 | 66 | 1 | 104 |
| | 1982 | 45 | 73 | 388 | 32 | 49 | 2 | 95 |
| | acres, 1987 | 8 916 | 21 691 | 201 574 | 3 213 | 37 886 | (D) | 34 266 |
| | 1982 | 16 795 | 19 461 | 226 200 | 3 541 | 12 630 | (D) | 26 664 |
| Woodland pastured | farms, 1987 | 20 | 34 | 198 | 11 | 49 | 1 | 57 |
| | 1982 | 29 | 50 | 233 | 13 | 34 | 1 | 45 |
| | acres, 1987 | 5 573 | 17 914 | 132 711 | 488 | 22 083 | (D) | 27 708 |
| | 1982 | 12 859 | 17 634 | 149 893 | 2 094 | 8 122 | (D) | 20 939 |
| Woodland not pastured | farms, 1987 | 16 | 30 | 227 | 25 | 29 | 1 | 55 |
| | 1982 | 22 | 27 | 240 | 20 | 19 | 2 | 56 |
| | acres, 1987 | 3 343 | 3 777 | 68 863 | 2 725 | 15 803 | (D) | 6 558 |
| | 1982 | 3 936 | 1 827 | 76 307 | 1 447 | 4 508 | (D) | 5 725 |
| Other land | farms, 1987 | 247 | 194 | 802 | 1 813 | 368 | 52 | 853 |
| | 1982 | 224 | 206 | 789 | 1 836 | 407 | 56 | 884 |
| | acres, 1987 | 137 630 | 193 438 | 511 627 | 529 063 | 494 831 | (D) | 1 033 992 |
| | 1982 | 119 607 | 190 875 | 479 823 | 651 440 | 549 683 | 63 259 | 972 982 |
| Pastureland and rangeland other than cropland and woodland pastured | farms, 1987 | 175 | 146 | 373 | 373 | 222 | 28 | 366 |
| | 1982 | 150 | 137 | 328 | 374 | 227 | 31 | 376 |
| | acres, 1987 | 128 369 | 190 908 | 473 933 | 493 763 | 482 309 | (D) | 993 897 |
| | 1982 | 107 457 | 186 085 | 447 047 | 599 278 | 532 907 | 54 688 | 894 911 |
| Land in house lots, ponds, roads, wasteland, etc. | farms, 1987 | 159 | 112 | 630 | 1 632 | 286 | 33 | 665 |
| | 1982 | 160 | 126 | 652 | 1 646 | 331 | 40 | 686 |
| | acres, 1987 | 9 261 | 2 530 | 37 694 | 35 300 | 12 522 | (D) | 40 095 |
| | 1982 | 12 150 | 4 790 | 32 776 | 52 162 | 16 776 | 8 571 | 78 071 |
| Pastureland, all types | farms, 1987 | 229 | 217 | 656 | 906 | 337 | 53 | 558 |
| | 1982 | 221 | 218 | 673 | 879 | 355 | 48 | 543 |
| | acres, 1987 | 149 744 | 225 485 | 635 577 | 554 733 | 568 864 | 57 446 | 1 055 625 |
| | 1982 | 141 502 | 222 331 | 632 772 | 656 364 | 590 577 | (D) | 950 739 |
| Cropland diverted under annual commodity acreage adjustment programs | farms, 1987 | - | 1 | - | 224 | 90 | - | 38 |
| | 1982 | - | - | - | 91 | 17 | - | 15 |
| | acres, 1987 | - | (D) | - | 23 768 | 3 942 | - | 5 639 |
| | 1982 | - | - | - | 7 816 | 788 | - | 1 368 |
| Cropland placed under the conservation reserve program | farms, 1987 | 2 | - | 1 | 5 | 4 | - | 28 |
| | acres, 1987 | (D) | - | (D) | 642 | 1 575 | - | 16 382 |

See footnotes at end of table.

## Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| All Farms | | Napa | Nevada | Orange | Placer | Plumas | Riverside | Sacramento |
|---|---|---|---|---|---|---|---|---|
| **LAND IN FARMS ACCORDING TO USE**—Con. | | | | | | | | |
| Total cropland-Con. | | | | | | | | |
| Other cropland-Con. | | | | | | | | |
| Cropland on which all crops failed | farms, 1987 | 7 | 4 | 3 | 11 | 5 | 101 | 21 |
| | 1982 | 4 | 2 | 6 | 7 | 2 | 23 | 64 |
| | acres, 1987 | 89 | (D) | 403 | 174 | 262 | 15 634 | 279 |
| | 1982 | 31 | (D) | (D) | 313 | (D) | 401 | 6 427 |
| Cropland in cultivated summer fallow | farms, 1987 | 4 | 1 | 1 | 15 | 1 | 41 | 32 |
| | 1982 | 6 | 1 | - | 22 | 1 | 50 | 32 |
| | acres, 1987 | 2 488 | (D) | (D) | 2 750 | (D) | 10 784 | 4 051 |
| | 1982 | 54 | (D) | - | 5 593 | (D) | 27 670 | 3 907 |
| Cropland idle | farms, 1987 | 174 | 22 | 34 | 128 | 3 | 478 | 288 |
| | 1982 | 131 | 24 | 33 | 105 | 6 | 373 | 198 |
| | acres, 1987 | 9 875 | 544 | 1 519 | 11 457 | (D) | 31 677 | 39 208 |
| | 1982 | 4 774 | 333 | 848 | 4 492 | 854 | 30 179 | 8 521 |
| Total woodland | farms, 1987 | 159 | 89 | 9 | 153 | 33 | 70 | 41 |
| | 1982 | 157 | 126 | 15 | 174 | 33 | 88 | 61 |
| | acres, 1987 | 34 898 | 6 863 | (D) | 6 294 | 4 121 | 3 446 | 3 872 |
| | 1982 | 34 550 | 14 538 | 2 293 | 13 977 | 5 958 | 5 722 | 19 008 |
| Woodland pastured | farms, 1987 | 44 | 46 | 2 | 87 | 12 | 25 | 14 |
| | 1982 | 56 | 77 | 7 | 102 | 10 | 28 | 18 |
| | acres, 1987 | 14 954 | 4 894 | (D) | 3 571 | 2 196 | 709 | 2 146 |
| | 1982 | 16 249 | 9 181 | 1 548 | 8 771 | 4 275 | 3 105 | 16 862 |
| Woodland not pastured | farms, 1987 | 126 | 56 | 7 | 76 | 26 | 50 | 29 |
| | 1982 | 113 | 75 | 12 | 88 | 25 | 65 | 46 |
| | acres, 1987 | 19 942 | 1 969 | (D) | 2 723 | 1 925 | 2 737 | 1 726 |
| | 1982 | 18 301 | 5 357 | 745 | 5 206 | 1 683 | 2 617 | 2 146 |
| Other land | farms, 1987 | 910 | 321 | 281 | 930 | 78 | 2 344 | 1 131 |
| | 1982 | 772 | 271 | 314 | 988 | 65 | 2 474 | 1 270 |
| | acres, 1987 | 153 768 | 35 566 | (D) | 102 386 | 60 247 | 194 984 | 222 724 |
| | 1982 | 138 632 | 47 201 | 129 350 | 102 839 | 78 490 | 162 177 | 199 475 |
| Pastureland and rangeland other than cropland and woodland pastured | farms, 1987 | 202 | 160 | 41 | 440 | 41 | 405 | 457 |
| | 1982 | 205 | 128 | 46 | 398 | 45 | 335 | 394 |
| | acres, 1987 | 127 078 | 32 660 | 61 470 | 94 465 | 59 183 | 136 139 | 209 817 |
| | 1982 | 115 322 | 42 580 | 122 922 | 92 068 | 68 660 | 114 007 | 183 067 |
| Land in house lots, ponds, roads, wasteland, etc. | farms, 1987 | 839 | 261 | 263 | 751 | 59 | 2 167 | 963 |
| | 1982 | 697 | 218 | 289 | 629 | 62 | 2 356 | 1 098 |
| | acres, 1987 | 26 690 | 2 906 | (D) | 7 921 | 1 064 | 58 845 | 12 907 |
| | 1982 | 23 310 | 4 621 | 6 428 | 10 771 | 9 830 | 48 170 | 16 408 |
| Pastureland, all types | farms, 1987 | 343 | 284 | 68 | 886 | 89 | 786 | 890 |
| | 1982 | 345 | 273 | 81 | 936 | 92 | 769 | 1 047 |
| | acres, 1987 | 154 306 | 48 204 | 62 244 | 119 368 | 71 339 | 152 248 | 237 578 |
| | 1982 | 145 135 | 66 225 | 126 992 | 128 525 | 77 616 | 139 639 | 234 206 |
| Cropland diverted under annual commodity acreage adjustment programs | farms, 1987 | - | - | 2 | 39 | - | 57 | 166 |
| | 1982 | - | - | - | 19 | 1 | 18 | 41 |
| | acres, 1987 | - | - | (D) | (D) | - | 10 748 | (D) |
| | 1982 | - | - | - | 1 410 | (D) | 1 667 | 1 717 |
| Cropland placed under the conservation reserve program | farms, 1987 | 1 | 1 | - | 1 | 1 | 4 | 7 |
| | acres, 1987 | (D) | (D) | - | (D) | (D) | 226 | (D) |

See footnotes at end of table.

## Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| All Farms | | San Benito | San Bernardino | San Diego | San Francisco | San Joaquin | San Luis Obispo | San Mateo | Santa Barbara |
|---|---|---|---|---|---|---|---|---|---|
| **LAND IN FARMS ACCORDING TO USE**—Con. | | | | | | | | | |
| Total cropland-Con. | | | | | | | | | |
| Other cropland-Con. | | | | | | | | | |
| Cropland on which all crops failed | farms, 1987 | 17 | 25 | 77 | - | 44 | 52 | 8 | 22 |
| | 1982 | 21 | 18 | 22 | - | 106 | 15 | 6 | 8 |
| | acres, 1987 | 2 716 | 2 263 | 2 278 | - | 1 420 | 8 723 | 147 | 1 544 |
| | 1982 | 1 784 | 687 | 334 | - | 14 317 | 1 235 | (D) | (D) |
| Cropland in cultivated summer fallow | farms, 1987 | 24 | 5 | 13 | - | 49 | 120 | 9 | 7 |
| | 1982 | 30 | 5 | 15 | - | 56 | 131 | 2 | 5 |
| | acres, 1987 | 5 224 | 259 | 1 422 | - | 6 663 | 43 569 | 258 | 2 633 |
| | 1982 | 7 014 | (D) | 11 705 | - | 5 826 | 107 817 | (D) | (D) |
| Cropland idle | farms, 1987 | 65 | 186 | 683 | - | 573 | 267 | 24 | 143 |
| | 1982 | 48 | 156 | 540 | - | 327 | 160 | 36 | 98 |
| | acres, 1987 | 4 150 | 9 091 | 19 385 | - | 45 326 | 59 301 | 2 553 | 8 950 |
| | 1982 | 4 349 | 7 192 | 13 842 | - | 12 677 | 14 233 | 1 901 | 3 332 |
| Total woodland | farms, 1987 | 26 | 55 | 176 | - | 56 | 219 | 49 | 92 |
| | 1982 | 28 | 44 | 159 | - | 52 | 203 | 49 | 61 |
| | acres, 1987 | 19 235 | 2 968 | 18 631 | - | 10 503 | 44 321 | 6 562 | 30 406 |
| | 1982 | 13 442 | 2 015 | 15 258 | - | 10 245 | 51 750 | 9 105 | 12 628 |
| Woodland pastured | farms, 1987 | 14 | 14 | 44 | - | 19 | 122 | 24 | 45 |
| | 1982 | 18 | 18 | 38 | - | 21 | 119 | 13 | 29 |
| | acres, 1987 | 17 061 | 661 | 3 662 | - | 8 099 | 26 872 | 4 600 | 15 942 |
| | 1982 | 12 068 | 519 | 1 602 | - | 3 956 | 43 601 | 2 499 | 9 340 |
| Woodland not pastured | farms, 1987 | 17 | 44 | 139 | - | 38 | 111 | 36 | 53 |
| | 1982 | 14 | 33 | 133 | - | 33 | 108 | 43 | 40 |
| | acres, 1987 | 2 174 | 2 307 | 14 969 | - | 2 404 | 17 449 | 1 962 | 14 464 |
| | 1982 | 1 374 | 1 496 | 13 656 | - | 6 289 | 8 149 | 6 606 | 3 288 |
| Other land | farms, 1987 | 448 | 1 366 | 3 212 | - | 2 310 | 1 464 | 221 | 1 084 |
| | 1982 | 422 | 1 491 | 3 220 | 2 | 2 447 | 1 271 | 211 | 971 |
| | acres, 1987 | 522 999 | 1 617 882 | 388 097 | - | 262 700 | 1 063 353 | 34 321 | 695 014 |
| | 1982 | 521 701 | 2 052 619 | 477 496 | (D) | 325 257 | 1 091 254 | 40 038 | 689 076 |
| Pastureland and rangeland other than cropland and woodland pastured | farms, 1987 | 201 | 289 | 441 | - | 386 | 707 | 73 | 408 |
| | 1982 | 182 | 280 | 437 | - | 419 | 577 | 71 | 370 |
| | acres, 1987 | 512 947 | 1 594 263 | 326 278 | - | 220 333 | 1 025 413 | 28 200 | 622 703 |
| | 1982 | 509 035 | 2 020 691 | 391 104 | - | 277 180 | 1 051 025 | 31 480 | 616 374 |
| Land in house lots, ponds, roads, wasteland, etc. | farms, 1987 | 332 | 1 260 | 3 034 | - | 2 113 | 1 131 | 199 | 917 |
| | 1982 | 337 | 1 399 | 3 082 | 2 | 2 239 | 1 019 | 193 | 825 |
| | acres, 1987 | 10 052 | 23 619 | 61 819 | - | 42 367 | 37 940 | 6 121 | 72 311 |
| | 1982 | 12 666 | 31 928 | 86 392 | (D) | 48 077 | 40 229 | 8 558 | 72 702 |
| Pastureland, all types | farms, 1987 | 332 | 533 | 742 | - | 946 | 1 112 | 136 | 647 |
| | 1982 | 287 | 561 | 794 | - | 1 037 | 1 012 | 138 | 558 |
| | acres, 1987 | 555 641 | 1 504 504 | 347 179 | - | 264 625 | 1 133 922 | 43 794 | 678 247 |
| | 1982 | 539 127 | 2 028 917 | 412 116 | - | 318 039 | 1 164 153 | 42 114 | 658 120 |
| Cropland diverted under annual commodity acreage adjustment programs | farms, 1987 | 24 | 5 | 3 | - | 195 | 58 | 1 | 3 |
| | 1982 | 12 | 4 | 2 | - | 44 | 18 | - | 2 |
| | acres, 1987 | 2 139 | (D) | (D) | - | 19 832 | 14 917 | (D) | 778 |
| | 1982 | 480 | 400 | (D) | - | 1 923 | 1 670 | - | (D) |
| Cropland placed under the conservation reserve program | farms, 1987 | 3 | 2 | 4 | - | 12 | 67 | - | 3 |
| | acres, 1987 | 146 | (D) | (D) | - | 1 665 | 71 200 | - | 6 881 |

See footnotes at end of table.

## Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| All Farms | | Santa Clara | Santa Cruz | Shasta | Sierra | Siskiyou | Solano | Sonoma |
|---|---|---|---|---|---|---|---|---|
| **LAND IN FARMS ACCORDING TO USE**—Con. | | | | | | | | |
| Total cropland-Con. | | | | | | | | |
| Other cropland-Con. | | | | | | | | |
| Cropland on which all crops failed | farms, 1987 | 14 | 18 | 29 | 3 | 48 | 12 | 21 |
| | 1982 | 17 | 9 | 17 | 1 | 30 | 34 | 8 |
| | acres, 1987 | 460 | 178 | 1 024 | (D) | 4 148 | (D) | 145 |
| | 1982 | 671 | (D) | 878 | (D) | 1 606 | 4 597 | 83 |
| Cropland in cultivated summer fallow | farms, 1987 | 6 | 12 | 9 | - | 57 | 37 | 8 |
| | 1982 | 15 | 2 | 16 | - | 49 | 36 | 11 |
| | acres, 1987 | 532 | 171 | 431 | - | 6 152 | 15 704 | 98 |
| | 1982 | 1 891 | (D) | 629 | - | 8 690 | 18 800 | 223 |
| Cropland idle | farms, 1987 | 118 | 94 | 75 | 2 | 148 | 153 | 245 |
| | 1982 | 115 | 67 | 72 | 5 | 73 | 87 | 206 |
| | acres, 1987 | 3 221 | 908 | 5 162 | (D) | 19 875 | 18 747 | 11 954 |
| | 1982 | 2 204 | 781 | 2 368 | (D) | 6 470 | 9 662 | 9 728 |
| Total woodland | farms, 1987 | 68 | 128 | 190 | 6 | 216 | 22 | 392 |
| | 1982 | 91 | 151 | 237 | 18 | 203 | 23 | 442 |
| | acres, 1987 | 11 013 | 10 373 | 48 368 | 5 350 | 110 313 | 6 650 | 94 059 |
| | 1982 | 13 887 | 10 159 | 87 105 | 3 886 | 96 921 | 4 664 | 98 237 |
| Woodland pastured | farms, 1987 | 20 | 21 | 107 | 4 | 116 | 9 | 184 |
| | 1982 | 31 | 44 | 154 | 5 | 98 | 10 | 193 |
| | acres, 1987 | 5 591 | 6 978 | 29 234 | (D) | 47 245 | (D) | 55 852 |
| | 1982 | 9 350 | 2 736 | 63 461 | (D) | 47 709 | 3 624 | 54 118 |
| Woodland not pastured | farms, 1987 | 57 | 113 | 112 | 3 | 133 | 14 | 257 |
| | 1982 | 68 | 125 | 128 | 16 | 133 | 13 | 309 |
| | acres, 1987 | 5 422 | 3 395 | 19 134 | (D) | 63 068 | (D) | 38 207 |
| | 1982 | 4 537 | 7 423 | 23 644 | (D) | 49 212 | 1 040 | 44 119 |
| Other land | farms, 1987 | 905 | 479 | 685 | 34 | 579 | 602 | 2 193 |
| | 1982 | 977 | 519 | 745 | 47 | 604 | 594 | 2 247 |
| | acres, 1987 | 291 810 | 17 838 | 269 157 | 37 897 | 371 036 | 137 933 | 295 118 |
| | 1982 | 265 333 | 20 740 | 256 065 | 40 218 | 423 005 | 148 905 | 328 098 |
| Pastureland and rangeland other than cropland and woodland pastured | farms, 1987 | 265 | 93 | 310 | 22 | 284 | 196 | 731 |
| | 1982 | 253 | 118 | 310 | 21 | 315 | 197 | 793 |
| | acres, 1987 | 283 472 | 13 226 | 259 939 | 37 288 | 347 413 | (D) | 254 191 |
| | 1982 | 253 405 | 16 002 | 243 245 | (D) | 398 694 | 135 714 | 278 764 |
| Land in house lots, ponds, roads, wasteland, etc. | farms, 1987 | 763 | 444 | 523 | 25 | 485 | 505 | 1 859 |
| | 1982 | 846 | 477 | 638 | 35 | 522 | 498 | 1 912 |
| | acres, 1987 | 8 338 | 4 612 | 9 218 | 609 | 23 623 | (D) | 40 927 |
| | 1982 | 11 928 | 4 738 | 12 820 | (D) | 24 311 | 13 191 | 49 334 |
| Pastureland, all types | farms, 1987 | 441 | 200 | 622 | 37 | 530 | 395 | 1 477 |
| | 1982 | 461 | 222 | 677 | 42 | 562 | 380 | 1 524 |
| | acres, 1987 | 300 623 | 24 799 | 314 546 | 46 096 | 450 419 | 150 822 | 370 550 |
| | 1982 | 275 149 | 23 616 | 338 295 | 45 374 | 495 121 | 162 801 | 391 258 |
| Cropland diverted under annual commodity acreage adjustment programs | farms, 1987 | 4 | - | 13 | - | 107 | 92 | - |
| | 1982 | - | - | 5 | 1 | 29 | 17 | 1 |
| | acres, 1987 | (D) | - | (D) | - | 7 289 | 14 589 | - |
| | 1982 | - | - | 82 | (D) | 1 098 | 1 333 | (D) |
| Cropland placed under the conservation reserve program | farms, 1987 | 1 | - | 3 | - | 12 | 5 | - |
| | acres, 1987 | (D) | - | (D) | - | 4 181 | 668 | - |

See footnotes at end of table.

# Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982--Con.

[For meaning of abbreviations and symbols, see introductory text]

| All Farms | | Sutter | Tehama | Trinity | Tulare | Tuolumne | Ventura | Yolo | Yuba |
|---|---|---|---|---|---|---|---|---|---|
| **LAND IN FARMS ACCORDING TO USE**—Con. | | | | | | | | | |
| Total cropland-Con. | | | | | | | | | |
| Other cropland-Con. | | | | | | | | | |
| Cropland on which all crops failed | farms, 1987 | 17 | 18 | 5 | 48 | - | 26 | 30 | 8 |
| | 1982 | 37 | 15 | 6 | 35 | 2 | 10 | 63 | 13 |
| | acres, 1987 | 614 | (D) | (D) | 4 887 | - | 495 | 2 682 | 544 |
| | 1982 | 2 899 | 918 | (D) | 2 008 | (D) | 319 | 8 163 | (D) |
| Cropland in cultivated summer fallow | farms, 1987 | 75 | 30 | 1 | 157 | 1 | 6 | 63 | 12 |
| | 1982 | 57 | 23 | 1 | 78 | 6 | 8 | 71 | 8 |
| | acres, 1987 | 11 131 | 4 751 | (D) | 25 411 | (D) | 1 213 | 15 478 | 1 299 |
| | 1982 | 8 547 | 2 987 | (D) | 5 580 | 27 | 760 | 33 563 | 1 677 |
| Cropland idle | farms, 1987 | 323 | 190 | 18 | 956 | 12 | 200 | 268 | 130 |
| | 1982 | 212 | 138 | 16 | 578 | 5 | 149 | 134 | 81 |
| | acres, 1987 | 43 336 | 36 633 | 455 | 83 416 | 214 | 10 822 | 59 615 | 13 495 |
| | 1982 | 14 540 | 6 429 | 249 | 31 888 | 185 | 5 705 | 20 294 | 7 181 |
| Total woodland | farms, 1987 | 33 | 99 | 52 | 91 | 49 | 54 | 38 | 50 |
| | 1982 | 30 | 100 | 69 | 84 | 50 | 52 | 37 | 72 |
| | acres, 1987 | 5 686 | 55 071 | 24 898 | 43 610 | 8 698 | 12 026 | 3 555 | 8 530 |
| | 1982 | 13 757 | 67 512 | 31 393 | 45 399 | 13 639 | 10 155 | 6 926 | 10 416 |
| Woodland pastured | farms, 1987 | 11 | 59 | 28 | 31 | 34 | 16 | 15 | 31 |
| | 1982 | 15 | 56 | 34 | 47 | 40 | 19 | 23 | 39 |
| | acres, 1987 | 3 374 | (D) | 19 055 | 24 454 | 3 277 | 1 758 | 2 437 | 7 150 |
| | 1982 | 6 468 | 56 585 | 26 727 | 23 400 | 12 394 | 6 317 | 6 517 | 5 881 |
| Woodland not pastured | farms, 1987 | 22 | 44 | 31 | 69 | 25 | 39 | 23 | 22 |
| | 1982 | 20 | 52 | 40 | 47 | 17 | 33 | 19 | 40 |
| | acres, 1987 | 2 312 | (D) | 5 843 | 19 156 | 5 421 | 10 268 | 1 118 | 1 380 |
| | 1982 | 7 289 | 10 927 | 4 666 | 21 999 | 1 245 | 3 838 | 409 | 4 535 |
| Other land | farms, 1987 | 656 | 961 | 96 | 3 028 | 212 | 1 143 | 613 | 415 |
| | 1982 | 650 | 968 | 101 | 2 885 | 196 | 1 133 | 596 | 426 |
| | acres, 1987 | 54 458 | 889 154 | 72 032 | 604 156 | 99 521 | 182 953 | 125 763 | 116 047 |
| | 1982 | 52 965 | 968 866 | 89 362 | 579 224 | 84 842 | 154 830 | 141 167 | 100 260 |
| Pastureland and rangeland other than cropland and woodland pastured | farms, 1987 | 105 | 356 | 50 | 548 | 145 | 174 | 145 | 139 |
| | 1982 | 85 | 387 | 45 | 521 | 128 | 172 | 135 | 151 |
| | acres, 1987 | 45 871 | (D) | 67 810 | 556 307 | (D) | 144 672 | 110 694 | 105 368 |
| | 1982 | 41 511 | 923 047 | 84 430 | 532 066 | 80 857 | 103 708 | 126 684 | 85 734 |
| Land in house lots, ponds, roads, wasteland, etc. | farms, 1987 | 613 | 785 | 80 | 2 771 | 116 | 1 061 | 539 | 358 |
| | 1982 | 619 | 830 | 85 | 2 631 | 117 | 1 051 | 523 | 358 |
| | acres, 1987 | 8 587 | (D) | 4 222 | 47 849 | (D) | 38 281 | 15 069 | 10 679 |
| | 1982 | 11 454 | 45 819 | 4 932 | 47 158 | 3 985 | 51 122 | 14 483 | 14 526 |
| Pastureland, all types | farms, 1987 | 223 | 710 | 101 | 984 | 228 | 272 | 309 | 310 |
| | 1982 | 218 | 720 | 98 | 1 019 | 217 | 265 | 289 | 310 |
| | acres, 1987 | 57 367 | 920 708 | 92 048 | 626 060 | 111 893 | 157 820 | 132 458 | 131 492 |
| | 1982 | 59 220 | 1 029 799 | 115 260 | 583 809 | 104 239 | 124 210 | 148 602 | 102 991 |
| Cropland diverted under annual commodity acreage adjustment programs | farms, 1987 | 249 | 38 | - | 536 | 1 | - | 214 | 95 |
| | 1982 | 91 | 11 | - | 224 | - | 1 | 48 | 21 |
| | acres, 1987 | (D) | 3 488 | - | 46 471 | (D) | - | 35 293 | (D) |
| | 1982 | 7 597 | 726 | - | 10 355 | - | (D) | 8 168 | 1 604 |
| Cropland placed under the conservation reserve program | farms, 1987 | 6 | 7 | - | 19 | 1 | 5 | 22 | 2 |
| | acres, 1987 | (D) | 1 828 | - | 2 462 | (D) | 794 | 10 760 | (D) |

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[1] Data are based on a sample of farms, see text.

# Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

| Farms with harvested cropland | California | Alameda | Alpine | Amador | Butte | Calaveras |
|---|---|---|---|---|---|---|
| **Farms** number, 1987 | 59 259 | 276 | 1 | 149 | 1 691 | 108 |
| 1982 | 59 048 | 330 | 1 | 147 | 1 433 | 121 |
| acres harvested, 1987 | 7 676 287 | 15 643 | (D) | 5 749 | 181 867 | 1 987 |
| 1982 | 8 764 808 | 25 948 | (D) | 6 695 | 221 553 | 2 038 |
| **HARVESTED CROPLAND BY SIZE OF FARM** | | | | | | |
| 1987 size of farm: | | | | | | |
| 1 to 9 acres farms | 13 728 | 106 | - | 17 | 451 | 12 |
| acres harvested | 46 130 | 239 | - | 58 | 1 654 | 34 |
| 10 to 49 acres farms | 21 662 | 65 | - | 55 | 560 | 41 |
| acres harvested | 388 449 | 860 | - | 611 | 9 469 | 330 |
| 50 to 69 acres farms | 3 362 | 12 | - | 10 | 70 | 7 |
| acres harvested | 142 280 | 403 | - | 187 | 3 218 | 175 |
| 70 to 99 acres farms | 3 356 | 20 | - | 8 | 75 | 12 |
| acres harvested | 201 514 | 797 | - | 217 | 4 833 | 266 |
| 100 to 139 acres farms | 2 775 | 12 | - | 9 | 66 | 9 |
| acres harvested | 233 231 | 654 | - | 313 | 5 905 | 109 |
| 140 to 179 acres farms | 2 123 | 10 | - | 5 | 75 | 7 |
| acres harvested | 233 199 | 524 | - | 127 | 9 604 | 283 |
| 180 to 219 acres farms | 1 427 | 8 | - | 7 | 48 | 3 |
| acres harvested | 196 142 | 1 183 | - | 324 | 7 884 | 65 |
| 220 to 259 acres farms | 1 147 | 4 | - | 7 | 52 | - |
| acres harvested | 188 099 | 479 | - | 293 | 8 829 | - |
| 260 to 499 acres farms | 3 591 | 16 | - | 11 | 141 | 7 |
| acres harvested | 841 074 | 2 409 | - | 1 674 | 36 091 | 198 |
| 500 to 999 acres farms | 2 756 | 7 | - | 5 | 90 | 4 |
| acres harvested | 1 206 484 | 1 267 | - | 328 | 43 150 | 196 |
| 1,000 to 1,999 acres farms | 1 814 | 7 | 1 | 10 | 45 | 4 |
| acres harvested | 1 393 266 | 3 937 | (D) | 633 | 27 256 | (D) |
| 2,000 acres or more farms | 1 518 | 9 | - | 5 | 18 | 2 |
| acres harvested | 2 606 419 | 2 891 | - | 984 | 23 974 | (D) |
| 1982 size of farm: | | | | | | |
| 1 to 9 acres farms | 13 743 | 127 | - | 17 | 374 | 18 |
| acres harvested | 45 907 | 323 | - | 52 | 1 426 | 54 |
| 10 to 49 acres farms | 21 286 | 72 | - | 45 | 510 | 42 |
| acres harvested | 380 822 | 1 159 | - | 478 | 8 721 | 285 |
| 50 to 69 acres farms | 3 355 | 8 | - | 4 | 72 | 8 |
| acres harvested | 144 466 | 376 | - | 62 | 3 276 | 185 |
| 70 to 99 acres farms | 3 490 | 21 | - | 10 | 85 | 5 |
| acres harvested | 213 320 | 1 187 | - | 252 | 5 270 | 81 |
| 100 to 139 acres farms | 2 846 | 14 | - | 16 | 49 | 12 |
| acres harvested | 239 096 | 859 | - | 323 | 4 709 | 251 |
| 140 to 179 acres farms | 2 119 | 10 | - | 5 | 44 | 7 |
| acres harvested | 239 611 | 762 | - | 67 | 5 344 | 130 |
| 180 to 219 acres farms | 1 326 | 7 | - | 4 | 29 | 2 |
| acres harvested | 180 804 | 442 | - | 218 | 4 655 | (D) |
| 220 to 259 acres farms | 1 090 | 3 | - | 7 | 24 | 1 |
| acres harvested | 183 554 | 277 | - | 339 | 4 981 | (D) |
| 260 to 499 acres farms | 3 532 | 25 | - | 10 | 92 | 9 |
| acres harvested | 863 108 | 3 865 | - | 868 | 27 228 | 145 |
| 500 to 999 acres farms | 2 701 | 19 | - | 14 | 65 | 5 |
| acres harvested | 1 236 178 | 4 681 | - | 1 784 | 33 264 | 220 |
| 1,000 to 1,999 acres farms | 1 793 | 14 | 1 | 5 | 58 | 7 |
| acres harvested | 1 497 257 | 6 646 | (D) | 301 | 55 873 | 247 |
| 2,000 acres or more farms | 1 767 | 10 | - | 10 | 31 | 5 |
| acres harvested | 3 540 683 | 5 371 | - | 2 131 | 66 806 | 405 |
| **HARVESTED CROPLAND BY ACRES HARVESTED** | | | | | | |
| 1987 acres harvested: | | | | | | |
| 1 to 9 acres farms | 20 075 | 145 | - | 66 | 617 | 62 |
| acres | 77 935 | 384 | - | 269 | 2 484 | 229 |
| 10 to 19 acres farms | 8 842 | 28 | - | 28 | 235 | 13 |
| acres | 122 791 | 327 | - | 373 | 3 130 | 174 |
| 20 to 29 acres farms | 5 083 | 17 | - | 8 | 109 | 13 |
| acres | 115 592 | 368 | - | 186 | 2 600 | 288 |
| 30 to 49 acres farms | 6 235 | 16 | - | 17 | 123 | 4 |
| acres | 233 970 | 593 | - | 647 | 4 742 | 148 |
| 50 to 99 acres farms | 6 141 | 30 | - | 16 | 142 | 14 |
| acres | 426 272 | 2 026 | - | 1 124 | 10 113 | (D) |
| 100 to 199 acres farms | 5 036 | 20 | - | 6 | 210 | 2 |
| acres | 698 060 | 2 780 | - | 885 | 30 984 | (D) |
| 200 to 499 acres farms | 4 507 | 15 | 1 | 8 | 178 | - |
| acres | 1 385 076 | (D) | (D) | 2 265 | 55 659 | - |
| 500 to 999 acres farms | 1 911 | 2 | - | - | 61 | - |
| acres | 1 328 195 | (D) | - | - | 41 253 | - |
| 1,000 acres or more farms | 1 429 | 3 | - | - | 16 | - |
| acres | 3 288 396 | 3 571 | - | - | 30 902 | - |
| 1982 acres harvested: | | | | | | |
| 1 to 9 acres farms | 20 099 | 158 | - | 66 | 525 | 68 |
| acres | 77 339 | 487 | - | 274 | 2 186 | 275 |
| 10 to 19 acres farms | 8 643 | 29 | - | 26 | 206 | 20 |
| acres | 119 358 | 378 | - | 330 | 2 764 | 247 |
| 20 to 29 acres farms | 5 015 | 16 | - | 12 | 111 | 13 |
| acres | 113 697 | 380 | - | 270 | 2 567 | 307 |
| 30 to 49 acres farms | 6 137 | 29 | - | 12 | 112 | 11 |
| acres | 230 731 | 1 030 | - | 491 | 4 119 | 397 |
| 50 to 99 acres farms | 6 174 | 39 | - | 14 | 140 | 8 |
| acres | 428 536 | 2 632 | - | 1 033 | 9 602 | (D) |
| 100 to 199 acres farms | 4 849 | 21 | - | 9 | 99 | - |
| acres | 670 235 | 2 617 | - | 1 248 | 14 346 | - |
| 200 to 499 acres farms | 4 376 | 27 | 1 | 6 | 128 | 1 |
| acres | 1 345 810 | 7 421 | (D) | (D) | 40 434 | (D) |
| 500 to 999 acres farms | 2 019 | 6 | - | 2 | 60 | - |
| acres | 1 408 530 | 4 159 | - | (D) | 42 224 | - |
| 1,000 acres or more farms | 1 736 | 5 | - | - | 52 | - |
| acres | 4 370 572 | 6 844 | - | - | 103 311 | - |

## Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Farms with harvested cropland | Contra Costa | Del Norte | El Dorado | Fresno | Glenn | Humboldt | Imperial |
|---|---|---|---|---|---|---|---|
| Farms ............ number, 1987 | 476 | 48 | 326 | 6 428 | 871 | 421 | 657 |
| 1982 | 566 | 57 | 308 | 6 221 | 879 | 424 | 617 |
| acres harvested, 1987 | 30 267 | 2 934 | 3 632 | 1 010 151 | 181 890 | 13 512 | 409 682 |
| 1982 | 42 392 | 3 397 | 4 192 | 1 187 381 | 195 010 | 16 355 | (D) |
| **HARVESTED CROPLAND BY SIZE OF FARM** | | | | | | | |
| 1987 size of farm: | | | | | | | |
| 1 to 9 acres ............ farms | 174 | 11 | 60 | 789 | 68 | 55 | 22 |
| acres harvested | 624 | 28 | 141 | 2 808 | 264 | 132 | 65 |
| 10 to 49 acres ............ farms | 163 | 8 | 165 | 3 125 | 260 | 103 | 105 |
| acres harvested | 2 629 | 66 | 1 223 | 68 832 | 4 587 | 1 118 | 2 223 |
| 50 to 69 acres ............ farms | 16 | 1 | 39 | 474 | 42 | 24 | 18 |
| acres harvested | 705 | (D) | 847 | 23 344 | 1 497 | 554 | 857 |
| 70 to 99 acres ............ farms | 23 | 6 | 20 | 461 | 53 | 50 | 53 |
| acres harvested | 1 308 | 119 | 421 | 32 995 | 2 614 | 919 | 3 586 |
| 100 to 139 acres ............ farms | 16 | 8 | 10 | 349 | 47 | 38 | 29 |
| acres harvested | 1 369 | 180 | 280 | 34 310 | 3 638 | 1 186 | 3 134 |
| 140 to 179 acres ............ farms | 10 | 2 | 11 | 220 | 33 | 25 | 32 |
| acres harvested | 1 011 | (D) | 226 | 29 602 | 3 586 | 966 | 4 659 |
| 180 to 219 acres ............ farms | 10 | 2 | 3 | 126 | 33 | 21 | 31 |
| acres harvested | 972 | (D) | 168 | 21 265 | 3 957 | 893 | 4 833 |
| 220 to 259 acres ............ farms | 6 | - | 3 | 102 | 36 | 14 | 20 |
| acres harvested | 733 | - | 47 | 21 043 | 6 627 | 1 004 | 3 889 |
| 260 to 499 acres ............ farms | 17 | 5 | 9 | 272 | 117 | 45 | 89 |
| acres harvested | 3 315 | 368 | 214 | 77 857 | 28 874 | 3 553 | 27 480 |
| 500 to 999 acres ............ farms | 13 | 3 | 3 | 246 | 87 | 18 | 108 |
| acres harvested | 2 006 | 740 | 26 | 148 248 | 39 154 | 1 083 | 63 928 |
| 1,000 to 1,999 acres ............ farms | 21 | 1 | 2 | 156 | 67 | 9 | 87 |
| acres harvested | 13 180 | (D) | (D) | 167 575 | 55 010 | 1 172 | 105 981 |
| 2,000 acres or more ............ farms | 7 | 1 | 1 | 108 | 28 | 19 | 63 |
| acres harvested | 2 415 | (D) | (D) | 382 272 | 32 082 | 932 | 189 027 |
| 1982 size of farm: | | | | | | | |
| 1 to 9 acres ............ farms | 197 | 7 | 64 | 763 | 67 | 50 | 19 |
| acres harvested | 697 | 15 | 166 | 2 777 | 282 | 142 | (D) |
| 10 to 49 acres ............ farms | 197 | 13 | 142 | 2 974 | 272 | 116 | 81 |
| acres harvested | 3 546 | 92 | 1 123 | 64 852 | 4 874 | 1 219 | 1 743 |
| 50 to 69 acres ............ farms | 28 | 4 | 27 | 477 | 59 | 19 | 19 |
| acres harvested | 1 235 | 16 | 724 | 24 193 | 2 307 | 252 | 902 |
| 70 to 99 acres ............ farms | 21 | 5 | 23 | 494 | 62 | 42 | 51 |
| acres harvested | 1 390 | 129 | 488 | 35 906 | 3 343 | 958 | 3 632 |
| 100 to 139 acres ............ farms | 25 | 6 | 13 | 325 | 60 | 37 | 32 |
| acres harvested | 2 406 | 233 | 329 | 32 022 | 5 193 | 952 | 2 931 |
| 140 to 179 acres ............ farms | 14 | 6 | 11 | 232 | 43 | 32 | 32 |
| acres harvested | 1 302 | 255 | 379 | 31 924 | 4 645 | 1 147 | 4 020 |
| 180 to 219 acres ............ farms | 8 | 5 | 1 | 131 | 28 | 26 | 14 |
| acres harvested | 891 | 415 | (D) | 21 632 | 4 574 | 985 | 2 066 |
| 220 to 259 acres ............ farms | 6 | 1 | 5 | 95 | 16 | 14 | 19 |
| acres harvested | 474 | (D) | 91 | 20 081 | 3 267 | 834 | 3 702 |
| 260 to 499 acres ............ farms | 16 | 7 | 14 | 268 | 107 | 36 | 81 |
| acres harvested | 2 693 | 922 | 589 | 82 017 | 28 647 | 2 125 | 24 402 |
| 500 to 999 acres ............ farms | 11 | 2 | 6 | 181 | 71 | 20 | 121 |
| acres harvested | 4 487 | (D) | 236 | 104 058 | 32 731 | 1 643 | 77 308 |
| 1,000 to 1,999 acres ............ farms | 22 | - | 2 | 141 | 52 | 7 | 82 |
| acres harvested | 11 685 | - | (D) | 163 076 | 46 218 | 1 090 | 101 456 |
| 2,000 acres or more ............ farms | 20 | 1 | 1 | 140 | 42 | 25 | 66 |
| acres harvested | 11 586 | (D) | (D) | 604 843 | 58 929 | 5 008 | 207 641 |
| **HARVESTED CROPLAND BY ACRES HARVESTED** | | | | | | | |
| 1987 acres harvested: | | | | | | | |
| 1 to 9 acres ............ farms | 215 | 16 | 210 | 1 210 | 130 | 145 | 40 |
| acres | 838 | 48 | 725 | 5 326 | 559 | 501 | 177 |
| 10 to 19 acres ............ farms | 89 | 10 | 60 | 1 144 | 124 | 72 | 42 |
| acres | 1 222 | 115 | 815 | 17 415 | 1 763 | 931 | 565 |
| 20 to 29 acres ............ farms | 27 | 7 | 23 | 723 | 69 | 65 | 19 |
| acres | 596 | 155 | 514 | 16 049 | 1 584 | 1 397 | 449 |
| 30 to 49 acres ............ farms | 42 | 5 | 25 | 1 092 | 90 | 53 | 38 |
| acres | 1 617 | 175 | 942 | 40 867 | 3 335 | 1 977 | 1 361 |
| 50 to 99 acres ............ farms | 42 | 2 | 6 | 855 | 84 | 56 | 77 |
| acres | 2 880 | (D) | (D) | 59 311 | 5 721 | 3 651 | 5 468 |
| 100 to 199 acres ............ farms | 20 | 4 | 2 | 581 | 112 | 22 | 83 |
| acres | (D) | 514 | (D) | 78 931 | 16 332 | 2 975 | 11 711 |
| 200 to 499 acres ............ farms | 30 | 2 | - | 405 | 154 | 8 | 138 |
| acres | (D) | (D) | - | 125 702 | 48 811 | 2 080 | 45 384 |
| 500 to 999 acres ............ farms | 6 | 2 | - | 229 | 74 | - | 86 |
| acres | 4 663 | (D) | - | 166 084 | 52 371 | - | 61 131 |
| 1,000 acres or more ............ farms | 5 | - | - | 189 | 34 | - | 134 |
| acres | 6 814 | - | - | 500 466 | 51 354 | - | 283 436 |
| 1982 acres harvested: | | | | | | | |
| 1 to 9 acres ............ farms | 242 | 21 | 178 | 1 177 | 129 | 171 | 34 |
| acres | 952 | 74 | 549 | 5 290 | 576 | 607 | (D) |
| 10 to 19 acres ............ farms | 92 | 6 | 62 | 1 111 | 140 | 61 | 32 |
| acres | 1 236 | 68 | 810 | 16 884 | 1 942 | 817 | 453 |
| 20 to 29 acres ............ farms | 44 | 4 | 30 | 685 | 74 | 50 | 21 |
| acres | 1 021 | 85 | 708 | 15 409 | 1 700 | 1 118 | 465 |
| 30 to 49 acres ............ farms | 52 | 10 | 24 | 1 010 | 94 | 69 | 37 |
| acres | 1 925 | 385 | 929 | 37 965 | 3 467 | 2 544 | 1 372 |
| 50 to 99 acres ............ farms | 55 | 10 | 12 | 899 | 90 | 49 | 71 |
| acres | 3 815 | (D) | 789 | 62 924 | 6 342 | 3 152 | 5 139 |
| 100 to 199 acres ............ farms | 35 | 1 | 3 | 555 | 114 | 15 | 68 |
| acres | 4 693 | (D) | 407 | 76 841 | 16 352 | 1 829 | 9 536 |
| 200 to 499 acres ............ farms | 25 | 4 | - | 383 | 135 | 7 | 104 |
| acres | 7 552 | 924 | - | 117 450 | 40 856 | (D) | 32 645 |
| 500 to 999 acres ............ farms | 9 | - | - | 178 | 56 | 1 | 119 |
| acres | 5 914 | - | - | 124 069 | 39 816 | (D) | 84 825 |
| 1,000 acres or more ............ farms | 11 | 1 | - | 223 | 47 | 1 | 131 |
| acres | 15 284 | (D) | - | 730 549 | 83 959 | (D) | 295 257 |

## Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Farms with harvested cropland | Inyo | Kern | Kings | Lake | Lassen | Los Angeles |
|---|---|---|---|---|---|---|
| **Farms** number, 1987 | 35 | 1 513 | 936 | 748 | 271 | 969 |
| 1982 | 39 | 1 463 | 942 | 721 | 306 | 1 066 |
| **acres harvested, 1987** | (D) | 746 185 | 441 602 | 23 336 | 63 614 | 37 102 |
| 1982 | (D) | (D) | 567 425 | 22 679 | 64 098 | 53 130 |
| **HARVESTED CROPLAND BY SIZE OF FARM** | | | | | | |
| 1987 size of farm: | | | | | | |
| 1 to 9 acres farms | 5 | 123 | 108 | 184 | 13 | 554 |
| acres harvested | 12 | 386 | 346 | 725 | 53 | 1 408 |
| 10 to 49 acres farms | 3 | 300 | 275 | 291 | 54 | 246 |
| acres harvested | 17 | 6 250 | 5 153 | 4 158 | 786 | 3 045 |
| 50 to 69 acres farms | 1 | 69 | 39 | 59 | 10 | 25 |
| acres harvested | (D) | 2 875 | 1 639 | 2 055 | 357 | 770 |
| 70 to 99 acres farms | 2 | 91 | 58 | 57 | 11 | 21 |
| acres harvested | (D) | 6 165 | 3 500 | 2 825 | 422 | 622 |
| 100 to 139 acres farms | 1 | 70 | 71 | 37 | 10 | 23 |
| acres harvested | (D) | 6 452 | 6 614 | 2 052 | 695 | 1 169 |
| 140 to 179 acres farms | - | 107 | 44 | 28 | 11 | 16 |
| acres harvested | - | 13 534 | 5 476 | 1 997 | 761 | 1 342 |
| 180 to 219 acres farms | 4 | 44 | 42 | 15 | 11 | 17 |
| acres harvested | 430 | 5 714 | 6 500 | 1 096 | 1 450 | 2 032 |
| 220 to 259 acres farms | 3 | 42 | 32 | 13 | 9 | 5 |
| acres harvested | 16 | 7 279 | 6 106 | 1 238 | 789 | 634 |
| 260 to 499 acres farms | 4 | 213 | 111 | 30 | 31 | 28 |
| acres harvested | 618 | 57 842 | 30 625 | 1 976 | 4 239 | 3 805 |
| 500 to 999 acres farms | 2 | 199 | 84 | 19 | 34 | 14 |
| acres harvested | (D) | 103 043 | 43 473 | 3 111 | 8 154 | 3 229 |
| 1,000 to 1,999 acres farms | - | 128 | 39 | 11 | 27 | 10 |
| acres harvested | - | 134 781 | 39 400 | 1 093 | 8 729 | 5 357 |
| 2,000 acres or more farms | 10 | 127 | 33 | 4 | 50 | 10 |
| acres harvested | 2 140 | 401 864 | 292 770 | 1 010 | 37 179 | 13 689 |
| 1982 size of farm: | | | | | | |
| 1 to 9 acres farms | 3 | 142 | 125 | 165 | 18 | 634 |
| acres harvested | 12 | (D) | 426 | 634 | 66 | 1 558 |
| 10 to 49 acres farms | 9 | 299 | 260 | 302 | 68 | 254 |
| acres harvested | 139 | 5 936 | 5 263 | 4 718 | 1 014 | 3 135 |
| 50 to 69 acres farms | - | 61 | 45 | 53 | 13 | 19 |
| acres harvested | - | 2 747 | 2 075 | 1 786 | 405 | 604 |
| 70 to 99 acres farms | - | 85 | 76 | 44 | 17 | 29 |
| acres harvested | - | 6 171 | 5 227 | 2 255 | 665 | 1 450 |
| 100 to 139 acres farms | 1 | 78 | 64 | 45 | 9 | 23 |
| acres harvested | (D) | 7 720 | 6 488 | 2 319 | 377 | 1 257 |
| 140 to 179 acres farms | - | 107 | 43 | 30 | 8 | 14 |
| acres harvested | - | 14 987 | 5 976 | 1 719 | 835 | 1 637 |
| 180 to 219 acres farms | 7 | 34 | 42 | 13 | 16 | 11 |
| acres harvested | 416 | 5 946 | 7 329 | 951 | 1 598 | 1 020 |
| 220 to 259 acres farms | 3 | 31 | 32 | 12 | 11 | 13 |
| acres harvested | 24 | 6 249 | 6 389 | 721 | 1 430 | 1 329 |
| 260 to 499 acres farms | 7 | 187 | 106 | 30 | 38 | 21 |
| acres harvested | 896 | 57 689 | 32 812 | 3 055 | 6 814 | 3 472 |
| 500 to 999 acres farms | 3 | 187 | 67 | 11 | 35 | 21 |
| acres harvested | 728 | 112 686 | 38 747 | 1 182 | 8 121 | 7 456 |
| 1,000 to 1,999 acres farms | - | 118 | 42 | 9 | 29 | 10 |
| acres harvested | - | 145 286 | 47 182 | 948 | 7 596 | 8 479 |
| 2,000 acres or more farms | 6 | 134 | 40 | 7 | 44 | 17 |
| acres harvested | 1 280 | 504 256 | 409 491 | 2 391 | 35 177 | 21 733 |
| **HARVESTED CROPLAND BY ACRES HARVESTED** | | | | | | |
| 1987 acres harvested: | | | | | | |
| 1 to 9 acres farms | 13 | 203 | 162 | 298 | 34 | 683 |
| acres | 55 | 754 | 689 | 1 328 | 170 | 1 915 |
| 10 to 19 acres farms | 2 | 101 | 117 | 168 | 35 | 108 |
| acres | (D) | 1 410 | 1 666 | 2 183 | 448 | 1 347 |
| 20 to 29 acres farms | 3 | 79 | 77 | 75 | 13 | 34 |
| acres | 63 | 1 776 | 1 863 | 1 693 | 282 | 761 |
| 30 to 49 acres farms | 2 | 130 | 76 | 67 | 21 | 44 |
| acres | (D) | 5 020 | 2 874 | 2 468 | 761 | 1 595 |
| 50 to 99 acres farms | 3 | 151 | 98 | 92 | 42 | 45 |
| acres | 190 | 10 787 | 7 320 | 6 106 | 2 995 | 3 037 |
| 100 to 199 acres farms | 7 | 216 | 142 | 29 | 45 | 22 |
| acres | 890 | 30 413 | 20 390 | 3 554 | 6 390 | 3 115 |
| 200 to 499 acres farms | 3 | 297 | 153 | 16 | 49 | 17 |
| acres | (D) | 95 039 | 47 538 | 4 494 | 15 081 | 4 887 |
| 500 to 999 acres farms | 1 | 162 | 58 | 3 | 25 | 10 |
| acres | (D) | 111 223 | 39 395 | 1 510 | 16 366 | 6 467 |
| 1,000 acres or more farms | 1 | 174 | 53 | - | 7 | 6 |
| acres | (D) | 489 763 | 319 867 | - | 21 119 | 13 978 |
| 1982 acres harvested: | | | | | | |
| 1 to 9 acres farms | 9 | 229 | 172 | 286 | 45 | 778 |
| acres | 33 | (D) | 712 | 1 259 | 194 | 2 131 |
| 10 to 19 acres farms | 5 | 93 | 101 | 140 | 33 | 82 |
| acres | 56 | 1 221 | 1 470 | 1 891 | 417 | 1 060 |
| 20 to 29 acres farms | 5 | 66 | 53 | 102 | 21 | 52 |
| acres | 100 | 1 494 | 1 218 | 2 312 | 465 | 1 157 |
| 30 to 49 acres farms | 6 | 110 | 91 | 74 | 33 | 35 |
| acres | 213 | 4 209 | 3 347 | 2 702 | 1 237 | 1 278 |
| 50 to 99 acres farms | 4 | 140 | 114 | 77 | 34 | 44 |
| acres | 300 | 10 179 | 8 143 | 5 274 | 2 325 | 3 062 |
| 100 to 199 acres farms | 5 | 208 | 141 | 25 | 43 | 22 |
| acres | 675 | 29 544 | 20 123 | 3 239 | 5 875 | 3 340 |
| 200 to 499 acres farms | 4 | 251 | 148 | 15 | 66 | 27 |
| acres | 1 479 | 82 711 | 47 692 | (D) | 18 550 | 8 106 |
| 500 to 999 acres farms | 1 | 178 | 58 | 1 | 19 | 12 |
| acres | (D) | 125 895 | 42 641 | (D) | 11 705 | 7 512 |
| 1,000 acres or more farms | - | 188 | 64 | 1 | 12 | 14 |
| acres | - | 614 095 | 442 079 | (D) | 23 330 | 25 482 |

## Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Farms with harvested cropland | Marin | Mariposa | Mendocino | Merced | Modoc | Mono | Monterey |
|---|---|---|---|---|---|---|---|
| **Farms** number, 1987 | **72** | **51** | **618** | **2 321** | **374** | **48** | **689** |
| 1982 | **77** | **53** | **694** | **2 270** | **449** | **42** | **900** |
| **acres harvested, 1987** | **4 123** | **1 832** | **26 299** | **382 246** | **108 517** | **8 871** | **214 053** |
| 1982 | **6 465** | **1 257** | **27 961** | **411 880** | **125 084** | **8 376** | **255 043** |
| **HARVESTED CROPLAND BY SIZE OF FARM** | | | | | | | |
| 1987 size of farm: | | | | | | | |
| 1 to 9 acres farms | 18 | 5 | 71 | 209 | 5 | 2 | 200 |
| acres harvested | 39 | 16 | 202 | 947 | 15 | (D) | 623 |
| 10 to 49 acres farms | 11 | 20 | 212 | 950 | 17 | 13 | 189 |
| acres harvested | 89 | 115 | 3 061 | 21 241 | 248 | 121 | 2 203 |
| 50 to 69 acres farms | 3 | 2 | 42 | 203 | 12 | 1 | 37 |
| acres harvested | 36 | (D) | 1 266 | 9 814 | 481 | (D) | 1 424 |
| 70 to 99 acres farms | 2 | 5 | 61 | 161 | 24 | 1 | 51 |
| acres harvested | (D) | 26 | 2 451 | 10 932 | 1 414 | (D) | 2 778 |
| 100 to 139 acres farms | 5 | 1 | 37 | 152 | 35 | 2 | 38 |
| acres harvested | 197 | (D) | 2 209 | 14 143 | 2 612 | (D) | 2 929 |
| 140 to 179 acres farms | 1 | 5 | 25 | 102 | 28 | 5 | 32 |
| acres harvested | (D) | 156 | 1 350 | 12 793 | 2 594 | 540 | 3 623 |
| 180 to 219 acres farms | 2 | 1 | 18 | 64 | 15 | - | 36 |
| acres harvested | (D) | (D) | 1 446 | 9 457 | 2 090 | - | 4 962 |
| 220 to 259 acres farms | 1 | - | 17 | 58 | 16 | 1 | 19 |
| acres harvested | (D) | - | 1 234 | 10 539 | 2 176 | (D) | 3 228 |
| 260 to 499 acres farms | 7 | 4 | 44 | 163 | 54 | 2 | 78 |
| acres harvested | 412 | 124 | 4 215 | 43 287 | 10 841 | (D) | 17 895 |
| 500 to 999 acres farms | 6 | 1 | 31 | 127 | 50 | 8 | 81 |
| acres harvested | 655 | (D) | 2 338 | 64 644 | 13 087 | 2 122 | 42 034 |
| 1,000 to 1,999 acres farms | 12 | 2 | 25 | 70 | 48 | 6 | 58 |
| acres harvested | 2 065 | (D) | 2 571 | 67 640 | 16 143 | 2 094 | 57 398 |
| 2,000 acres or more farms | 4 | 5 | 35 | 62 | 70 | 5 | 70 |
| acres harvested | 505 | 1 301 | 3 956 | 116 809 | 56 616 | 3 650 | 74 956 |
| 1982 size of farm: | | | | | | | |
| 1 to 9 acres farms | 15 | 3 | 107 | 222 | 7 | 3 | 184 |
| acres harvested | 28 | 5 | 274 | 1 014 | 17 | 10 | 531 |
| 10 to 49 acres farms | 16 | 16 | 234 | 907 | 36 | 13 | 184 |
| acres harvested | 193 | 78 | 3 123 | 19 883 | 738 | 187 | 2 176 |
| 50 to 69 acres farms | 3 | 4 | 57 | 189 | 9 | 3 | 35 |
| acres harvested | 48 | 32 | 1 764 | 9 082 | 307 | 42 | 1 168 |
| 70 to 99 acres farms | 3 | 3 | 56 | 172 | 38 | 2 | 32 |
| acres harvested | 20 | (D) | 2 014 | 12 010 | 2 456 | (D) | 1 931 |
| 100 to 139 acres farms | 4 | 5 | 51 | 150 | 29 | 2 | 48 |
| acres harvested | 142 | 120 | 2 121 | 14 928 | 2 487 | (D) | 3 990 |
| 140 to 179 acres farms | - | 2 | 26 | 100 | 32 | - | 34 |
| acres harvested | - | (D) | 1 853 | 12 779 | 3 462 | - | 4 250 |
| 180 to 219 acres farms | 1 | 1 | 16 | 75 | 20 | - | 32 |
| acres harvested | (D) | (D) | 1 125 | 11 536 | 2 545 | - | 4 978 |
| 220 to 259 acres farms | 2 | 1 | 16 | 57 | 16 | - | 21 |
| acres harvested | (D) | (D) | 1 184 | 10 611 | 2 600 | - | 4 341 |
| 260 to 499 acres farms | 6 | 4 | 37 | 147 | 89 | 4 | [illegible] |
| acres harvested | 197 | (D) | 3 118 | 40 765 | 17 672 | 425 | 22 156 |
| 500 to 999 acres farms | 9 | 6 | 28 | 118 | 56 | 3 | 93 |
| acres harvested | 1 547 | 609 | 2 889 | 67 348 | 14 870 | 1 210 | 44 919 |
| 1,000 to 1,999 acres farms | 15 | 4 | 25 | 64 | 52 | 6 | 61 |
| acres harvested | 3 705 | 129 | 1 898 | 63 234 | 19 034 | 3 076 | 50 348 |
| 2,000 acres or more farms | 3 | 4 | 39 | 69 | 65 | 6 | 87 |
| acres harvested | 500 | 228 | 6 598 | 148 690 | 58 896 | 3 189 | 114 255 |
| **HARVESTED CROPLAND BY ACRES HARVESTED** | | | | | | | |
| 1987 acres harvested: | | | | | | | |
| 1 to 9 acres farms | 31 | 32 | 208 | 316 | 15 | 11 | 309 |
| acres | 90 | 107 | 797 | 1 586 | 45 | 55 | 1 100 |
| 10 to 19 acres farms | 5 | 9 | 88 | 359 | 17 | 5 | 87 |
| acres | 57 | (D) | 1 201 | 5 362 | 226 | 64 | 1 162 |
| 20 to 29 acres farms | 8 | 2 | 72 | 248 | 12 | 6 | 34 |
| acres | 186 | (D) | 1 680 | 5 776 | 272 | (D) | 784 |
| 30 to 49 acres farms | 5 | 4 | 92 | 370 | 27 | 1 | 57 |
| acres | 190 | 160 | 3 441 | 13 897 | 1 021 | (D) | 2 118 |
| 50 to 99 acres farms | 9 | - | 85 | 372 | 67 | 2 | 75 |
| acres | 605 | - | 5 693 | 25 691 | 4 936 | (D) | 5 116 |
| 100 to 199 acres farms | 7 | 1 | 50 | 241 | 86 | 12 | 100 |
| acres | 1 030 | (D) | 6 659 | 32 491 | 11 840 | 1 692 | 13 912 |
| 200 to 499 acres farms | 6 | 2 | 23 | 228 | 85 | 4 | 101 |
| acres | (D) | (D) | 6 828 | 69 593 | 24 326 | 1 466 | 31 604 |
| 500 to 999 acres farms | 1 | 1 | - | 109 | 45 | 2 | 73 |
| acres | (D) | (D) | - | 73 042 | 29 440 | (D) | 53 348 |
| 1,000 acres or more farms | - | - | - | 76 | 20 | 3 | 53 |
| acres | - | - | - | 154 806 | 36 411 | 3 900 | 104 909 |
| 1982 acres harvested: | | | | | | | |
| 1 to 9 acres farms | 29 | 33 | 273 | 345 | 27 | 10 | 290 |
| acres | 101 | 94 | 993 | 1 784 | 115 | 50 | 969 |
| 10 to 19 acres farms | 7 | 7 | 121 | 356 | 18 | 5 | 81 |
| acres | 86 | 86 | 1 562 | 5 297 | 240 | 86 | 1 052 |
| 20 to 29 acres farms | 9 | 4 | 63 | 205 | 12 | 6 | 29 |
| acres | 197 | 87 | 1 470 | 4 713 | 269 | 126 | 709 |
| 30 to 49 acres farms | 9 | 3 | 78 | 358 | 37 | 1 | 46 |
| acres | 355 | 115 | 2 783 | 13 449 | 1 397 | (D) | 1 750 |
| 50 to 99 acres farms | 3 | 4 | 84 | 340 | 73 | 5 | 72 |
| acres | 195 | (D) | 5 559 | 23 945 | 5 306 | 375 | 5 036 |
| 100 to 199 acres farms | 10 | 1 | 50 | 265 | 106 | 5 | 112 |
| acres | 1 226 | (D) | 6 624 | 36 288 | 15 093 | 714 | 15 607 |
| 200 to 499 acres farms | 6 | - | 23 | 213 | 115 | 3 | 120 |
| acres | 1 470 | - | (D) | 65 123 | 35 571 | 1 030 | 37 620 |
| 500 to 999 acres farms | 4 | 1 | 1 | 105 | 36 | 5 | 96 |
| acres | 2 635 | (D) | (D) | 72 892 | 24 104 | 3 681 | 66 290 |
| 1,000 acres or more farms | - | - | 1 | 83 | 25 | 2 | 54 |
| acres | - | - | (D) | 188 389 | 42 989 | (D) | 126 010 |

# Table 6. **Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Farms with harvested cropland | Napa | Nevada | Orange | Placer | Plumas | Riverside |
|---|---|---|---|---|---|---|
| **Farms ... number, 1987** | **972** | **127** | **328** | **467** | **61** | **2 526** |
| **1982** | **869** | **140** | **375** | **514** | **70** | **2 501** |
| **acres harvested, 1987** | **43 328** | **2 276** | **18 888** | **23 158** | **12 880** | **217 994** |
| **1982** | **39 150** | **2 473** | **24 927** | **27 209** | **13 264** | **252 360** |
| **HARVESTED CROPLAND BY SIZE OF FARM** | | | | | | |
| 1987 size of farm: | | | | | | |
| 1 to 9 acres ... farms | 212 | 34 | 156 | 108 | 6 | 803 |
| acres harvested | 764 | 83 | 415 | 291 | (D) | 2 819 |
| 10 to 49 acres ... farms | 415 | 61 | 95 | 190 | 9 | 1 053 |
| acres harvested | 8 011 | 380 | 1 586 | 1 655 | 124 | 16 693 |
| 50 to 69 acres ... farms | 63 | 6 | 12 | 34 | 2 | 95 |
| acres harvested | 2 029 | 29 | 574 | 717 | (D) | 3 724 |
| 70 to 99 acres ... farms | 65 | 3 | 17 | 22 | 2 | 115 |
| acres harvested | 3 143 | 19 | 1 111 | 606 | (D) | 7 183 |
| 100 to 139 acres ... farms | 54 | 3 | 16 | 13 | 3 | 101 |
| acres harvested | 3 631 | 57 | 1 299 | 488 | 65 | 7 501 |
| 140 to 179 acres ... farms | 27 | 4 | 4 | 18 | 5 | 65 |
| acres harvested | 1 366 | 173 | 467 | 1 130 | 173 | 6 781 |
| 180 to 219 acres ... farms | 17 | 2 | 4 | 9 | 1 | 43 |
| acres harvested | 1 301 | (D) | 512 | 511 | (D) | 5 546 |
| 220 to 259 acres ... farms | 12 | - | 7 | 8 | 5 | 27 |
| acres harvested | 1 470 | - | 1 434 | 745 | 250 | 4 448 |
| 260 to 499 acres ... farms | 48 | 2 | 11 | 28 | 5 | 60 |
| acres harvested | 6 268 | (D) | 2 876 | 4 180 | 518 | 19 967 |
| 500 to 999 acres ... farms | 27 | 7 | 4 | 20 | 6 | 68 |
| acres harvested | 6 240 | 346 | (D) | 4 206 | 1 870 | 34 808 |
| 1,000 to 1,999 acres ... farms | 21 | 4 | 1 | 12 | 12 | 47 |
| acres harvested | 5 355 | 150 | (D) | 5 794 | 2 307 | 41 926 |
| 2,000 acres or more ... farms | 11 | 1 | 1 | 5 | 5 | 29 |
| acres harvested | 5 750 | (D) | (D) | 2 835 | 7 300 | 66 596 |
| 1982 size of farm: | | | | | | |
| 1 to 9 acres ... farms | 202 | 30 | 182 | 123 | 2 | 722 |
| acres harvested | 701 | 60 | 458 | 325 | (D) | 2 552 |
| 10 to 49 acres ... farms | 358 | 60 | 114 | 227 | 11 | 1 072 |
| acres harvested | 5 376 | 283 | 1 756 | 2 278 | 101 | 17 347 |
| 50 to 69 acres ... farms | 64 | 9 | 19 | 23 | 5 | 111 |
| acres harvested | 2 249 | 64 | 768 | 406 | 63 | 4 479 |
| 70 to 99 acres ... farms | 48 | 4 | 15 | 31 | 3 | 138 |
| acres harvested | 2 107 | 14 | 954 | 793 | 85 | 8 282 |
| 100 to 139 acres ... farms | 39 | 4 | 12 | 23 | 7 | 79 |
| acres harvested | 2 324 | 158 | 1 058 | 1 419 | 270 | 6 023 |
| 140 to 179 acres ... farms | 29 | 4 | 4 | 17 | 2 | 63 |
| acres harvested | 1 823 | 18 | 558 | 784 | (D) | 6 883 |
| 180 to 219 acres ... farms | 20 | 2 | 7 | 8 | 1 | 34 |
| acres harvested | 1 512 | (D) | 890 | 318 | (D) | 4 478 |
| 220 to 259 acres ... farms | 9 | 4 | 3 | 6 | 6 | 28 |
| acres harvested | 1 043 | 42 | 542 | 542 | 594 | 4 709 |
| 260 to 499 acres ... farms | 43 | 4 | 11 | 20 | 12 | 98 |
| acres harvested | 4 994 | 111 | 3 051 | 2 021 | 1 742 | 23 733 |
| 500 to 999 acres ... farms | 30 | 13 | 5 | 17 | 5 | 68 |
| acres harvested | 6 484 | 454 | (D) | 4 563 | 492 | 33 707 |
| 1,000 to 1,999 acres ... farms | 20 | 5 | 1 | 10 | 11 | 47 |
| acres harvested | 5 525 | 247 | (D) | 4 241 | 3 021 | 44 765 |
| 2,000 acres or more ... farms | 9 | 1 | 3 | 9 | 5 | 41 |
| acres harvested | 5 012 | (D) | 11 151 | 9 519 | 6 670 | 95 402 |
| **HARVESTED CROPLAND BY ACRES HARVESTED** | | | | | | |
| 1987 acres harvested: | | | | | | |
| 1 to 9 acres ... farms | 378 | 93 | 165 | 265 | 11 | 1 132 |
| acres | 1 623 | 287 | 544 | 887 | 26 | 4 496 |
| 10 to 19 acres ... farms | 203 | 13 | 35 | 51 | 6 | 453 |
| acres | 2 700 | 148 | 446 | 694 | 82 | 5 840 |
| 20 to 29 acres ... farms | 110 | 9 | 26 | 38 | 7 | 228 |
| acres | 2 546 | 198 | 591 | 837 | 163 | 5 019 |
| 30 to 49 acres ... farms | 99 | 5 | 17 | 33 | 6 | 200 |
| acres | 3 808 | 190 | 842 | 1 161 | 220 | 7 667 |
| 50 to 99 acres ... farms | 93 | 4 | 26 | 27 | 6 | 182 |
| acres | 6 293 | 245 | 1 973 | 1 927 | 546 | 12 720 |
| 100 to 199 acres ... farms | 47 | 2 | 16 | 21 | 10 | 129 |
| acres | 5 630 | (D) | 2 006 | 3 097 | 1 433 | 17 643 |
| 200 to 499 acres ... farms | 27 | - | 17 | 25 | 11 | 99 |
| acres | 7 990 | - | 4 858 | 7 942 | (D) | 30 808 |
| 500 to 999 acres ... farms | 13 | - | 2 | 6 | - | 56 |
| acres | (D) | - | (D) | (D) | - | 38 592 |
| 1,000 acres or more ... farms | 2 | 1 | 2 | 1 | 2 | 47 |
| acres | (D) | (D) | (D) | (D) | (D) | 95 209 |
| 1982 acres harvested: | | | | | | |
| 1 to 9 acres ... farms | 332 | 107 | 221 | 283 | 12 | 1 068 |
| acres | 1 357 | 313 | 623 | 944 | 40 | 4 204 |
| 10 to 19 acres ... farms | 184 | 11 | 53 | 68 | 7 | 415 |
| acres | 2 500 | 123 | 718 | 874 | 100 | 5 400 |
| 20 to 29 acres ... farms | 95 | 5 | 17 | 46 | 4 | 250 |
| acres | 2 202 | 103 | 384 | 1 032 | 85 | 5 419 |
| 30 to 49 acres ... farms | 101 | 8 | 25 | 52 | 6 | 225 |
| acres | 3 804 | 308 | 926 | 1 864 | 200 | 8 582 |
| 50 to 99 acres ... farms | 86 | 6 | 25 | 23 | 15 | 191 |
| acres | 5 909 | 356 | 1 779 | 1 563 | 1 062 | 13 111 |
| 100 to 199 acres ... farms | 33 | 2 | 14 | 11 | 11 | 131 |
| acres | 4 282 | (D) | 1 942 | 1 331 | 1 430 | 17 783 |
| 200 to 499 acres ... farms | 23 | - | 15 | 20 | 12 | 108 |
| acres | 6 649 | - | 4 304 | 6 272 | 3 741 | 32 669 |
| 500 to 999 acres ... farms | 12 | - | 3 | 7 | 2 | 57 |
| acres | 8 123 | - | 1 950 | 5 002 | (D) | 41 012 |
| 1,000 acres or more ... farms | 3 | 1 | 3 | 4 | 1 | 56 |
| acres | 4 324 | (D) | 12 301 | 8 327 | (D) | 124 180 |

# Table 6. **Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Farms with harvested cropland | San Benito | San Bernardino | San Diego | San Francisco | San Joaquin | San Luis Obispo | San Mateo | Santa Barbara |
|---|---|---|---|---|---|---|---|---|
| **Farms** number, 1987 | **472** | **952** | **5 288** | **5** | **3 552** | **1 202** | **193** | **1 279** |
| 1982 | **490** | **1 012** | **5 220** | **7** | **3 669** | **1 129** | **197** | **1 150** |
| **acres harvested, 1987** | **50 154** | **39 642** | **82 419** | **10** | **457 638** | **123 171** | **8 079** | **91 383** |
| 1982 | **52 366** | **49 750** | **85 779** | **(D)** | **485 980** | **193 769** | **9 357** | **98 651** |
| **HARVESTED CROPLAND BY SIZE OF FARM** | | | | | | | | |
| 1987 size of farm: | | | | | | | | |
| 1 to 9 acres farms | 86 | 376 | 3 120 | 5 | 573 | 200 | 64 | 520 |
| acres harvested | 328 | 1 253 | 9 744 | 10 | 2 349 | 670 | 148 | 1 354 |
| 10 to 49 acres farms | 173 | 344 | 1 630 | - | 1 539 | 413 | 50 | 322 |
| acres harvested | 3 313 | 4 912 | 22 328 | - | 30 666 | 5 642 | 650 | 4 725 |
| 50 to 69 acres farms | 21 | 38 | 133 | - | 238 | 86 | 6 | 61 |
| acres harvested | 1 030 | 1 240 | 4 750 | - | 11 972 | 2 644 | 94 | 2 042 |
| 70 to 99 acres farms | 22 | 44 | 123 | - | 231 | 68 | 14 | 43 |
| acres harvested | 1 539 | 2 007 | 5 670 | - | 16 595 | 2 773 | 555 | 2 251 |
| 100 to 139 acres farms | 27 | 31 | 76 | - | 163 | 46 | 6 | 50 |
| acres harvested | 1 962 | 2 336 | 4 639 | - | 15 890 | 3 148 | 542 | 3 086 |
| 140 to 179 acres farms | 14 | 21 | 44 | - | 123 | 57 | 9 | 22 |
| acres harvested | 1 573 | 2 014 | 3 365 | - | 16 740 | 3 967 | 387 | 2 281 |
| 180 to 219 acres farms | 14 | 18 | 31 | - | 89 | 23 | - | 18 |
| acres harvested | 2 085 | 2 177 | 3 429 | - | 15 023 | 1 489 | - | 1 763 |
| 220 to 259 acres farms | 7 | 14 | 21 | - | 76 | 25 | 1 | 22 |
| acres harvested | 928 | 2 731 | 3 438 | - | 14 637 | 2 384 | (D) | 3 152 |
| 260 to 499 acres farms | 21 | 35 | 56 | - | 235 | 74 | 24 | 46 |
| acres harvested | 3 541 | 7 607 | 7 910 | - | 65 168 | 10 269 | (D) | 8 909 |
| 500 to 999 acres farms | 25 | 19 | 25 | - | 132 | 81 | 10 | 65 |
| acres harvested | 6 866 | 7 204 | 6 880 | - | 70 372 | 19 665 | 853 | 14 096 |
| 1,000 to 1,999 acres farms | 30 | 8 | 18 | - | 93 | 49 | 5 | 54 |
| acres harvested | 12 490 | 4 605 | 6 084 | - | 86 811 | 14 630 | 787 | 20 090 |
| 2,000 acres or more farms | 32 | 4 | 11 | - | 58 | 60 | 4 | 51 |
| acres harvested | 14 499 | 1 556 | 3 982 | - | 111 415 | 55 690 | 585 | 27 634 |
| 1982 size of farm: | | | | | | | | |
| 1 to 9 acres farms | 81 | 400 | 3 019 | 7 | 621 | 194 | 78 | 445 |
| acres harvested | 362 | 1 376 | 9 563 | (D) | 2 385 | 716 | 197 | 1 082 |
| 10 to 49 acres farms | 183 | 350 | 1 656 | - | 1 554 | 365 | 38 | 287 |
| acres harvested | 3 381 | 4 910 | 22 814 | - | 31 366 | 4 763 | 626 | 4 337 |
| 50 to 69 acres farms | 30 | 34 | 133 | - | 248 | 60 | 16 | 49 |
| acres harvested | 1 419 | 1 180 | 4 658 | - | 12 467 | 1 762 | 607 | 1 675 |
| 70 to 99 acres farms | 25 | 51 | 105 | - | 239 | 68 | 14 | 33 |
| acres harvested | 1 685 | 2 429 | 5 155 | - | 17 123 | 3 068 | 489 | 1 608 |
| 100 to 139 acres farms | 22 | 32 | 96 | - | 197 | 56 | 9 | 50 |
| acres harvested | 1 563 | 2 292 | 5 711 | - | 19 252 | 3 475 | 613 | 2 752 |
| 140 to 179 acres farms | 20 | 33 | 48 | - | 127 | 46 | 3 | 26 |
| acres harvested | 1 602 | 2 659 | 4 348 | - | 17 080 | 4 306 | 107 | 2 692 |
| 180 to 219 acres farms | 8 | 15 | 33 | - | 79 | 25 | 3 | 21 |
| acres harvested | 1 044 | 1 744 | 2 986 | - | 13 027 | 2 221 | 413 | 1 939 |
| 220 to 259 acres farms | 5 | 18 | 20 | - | 69 | 23 | - | 13 |
| acres harvested | 658 | 3 103 | 2 616 | - | 16 815 | 2 639 | - | 1 801 |
| 260 to 499 acres farms | 23 | 46 | 53 | - | 211 | 65 | 12 | 69 |
| acres harvested | 4 247 | 9 242 | 7 357 | - | 61 340 | 11 054 | 1 364 | 13 373 |
| 500 to 999 acres farms | 25 | 16 | 21 | - | 148 | 82 | 11 | 64 |
| acres harvested | 6 562 | 6 165 | 6 222 | - | 81 378 | 19 635 | 1 375 | 19 864 |
| 1,000 to 1,999 acres farms | 22 | 13 | 20 | - | 107 | 59 | 7 | 41 |
| acres harvested | 7 634 | 10 637 | 7 956 | - | 105 273 | 26 274 | 1 406 | 19 064 |
| 2,000 acres or more farms | 46 | 4 | 16 | - | 49 | 86 | 8 | 52 |
| acres harvested | 22 009 | 3 813 | 6 393 | - | 108 474 | 113 656 | 2 160 | 28 464 |
| **HARVESTED CROPLAND BY ACRES HARVESTED** | | | | | | | | |
| 1987 acres harvested: | | | | | | | | |
| 1 to 9 acres farms | 137 | 527 | 3 780 | 5 | 830 | 427 | 88 | 681 |
| acres | 624 | 2 018 | 12 978 | 10 | 3 960 | 1 655 | 242 | 2 165 |
| 10 to 19 acres farms | 67 | 137 | 707 | - | 615 | 176 | 27 | 150 |
| acres | 962 | 1 739 | 9 228 | - | 8 636 | 2 389 | 356 | 1 981 |
| 20 to 29 acres farms | 52 | 63 | 269 | - | 388 | 127 | 15 | 65 |
| acres | 1 166 | 1 461 | 6 079 | - | 8 974 | 2 902 | 339 | 1 458 |
| 30 to 49 acres farms | 58 | 67 | 230 | - | 424 | 132 | 18 | 100 |
| acres | 2 213 | 2 421 | 8 467 | - | 15 900 | 4 902 | 702 | 3 777 |
| 50 to 99 acres farms | 55 | 53 | 158 | - | 460 | 127 | 22 | 95 |
| acres | 3 863 | 3 627 | 10 675 | - | 32 426 | 8 891 | 1 620 | 6 251 |
| 100 to 199 acres farms | 41 | 49 | 86 | - | 332 | 90 | 14 | 65 |
| acres | 5 392 | 6 896 | 11 352 | - | 47 695 | 12 222 | 1 876 | 8 765 |
| 200 to 499 acres farms | 36 | 45 | 46 | - | 299 | 63 | 9 | 85 |
| acres | 11 486 | 12 405 | (D) | - | 91 895 | 20 403 | 2 944 | 24 662 |
| 500 to 999 acres farms | 13 | 8 | 6 | - | 108 | 34 | - | 25 |
| acres | 8 057 | 5 616 | (D) | - | 74 551 | 23 340 | - | 17 660 |
| 1,000 acres or more farms | 11 | 3 | 4 | - | 96 | 26 | - | 13 |
| acres | 16 371 | 3 457 | 5 736 | - | 173 599 | 46 467 | - | 24 664 |
| 1982 acres harvested: | | | | | | | | |
| 1 to 9 acres farms | 121 | 544 | 3 648 | 7 | 898 | 388 | 102 | 580 |
| acres | 582 | 2 026 | 12 673 | (D) | 4 063 | 1 605 | 309 | 1 720 |
| 10 to 19 acres farms | 81 | 155 | 769 | - | 608 | 171 | 17 | 129 |
| acres | 1 090 | 1 941 | 9 889 | - | 8 728 | 2 219 | 212 | 1 683 |
| 20 to 29 acres farms | 55 | 57 | 278 | - | 374 | 83 | 13 | 68 |
| acres | 1 288 | 1 282 | 6 327 | - | 8 527 | 1 893 | 290 | 1 583 |
| 30 to 49 acres farms | 54 | 79 | 232 | - | 451 | 108 | 17 | 86 |
| acres | 2 056 | 2 910 | 8 582 | - | 17 347 | 3 878 | 659 | 3 323 |
| 50 to 99 acres farms | 75 | 57 | 149 | - | 448 | 112 | 26 | 78 |
| acres | 4 949 | 3 941 | 10 106 | - | 31 155 | 7 732 | 1 728 | 5 009 |
| 100 to 199 acres farms | 44 | 61 | 94 | - | 359 | 102 | 9 | 75 |
| acres | 5 669 | 8 417 | 12 656 | - | 49 134 | 13 929 | 1 268 | 10 140 |
| 200 to 499 acres farms | 40 | 44 | 34 | - | 309 | 75 | 11 | 87 |
| acres | 12 657 | 12 957 | 9 441 | - | 94 771 | 23 137 | (D) | 26 371 |
| 500 to 999 acres farms | 11 | 7 | 11 | - | 128 | 50 | 2 | 31 |
| acres | 7 299 | 5 085 | 7 945 | - | 89 650 | 35 578 | (D) | 21 888 |
| 1,000 acres or more farms | 9 | 8 | 5 | - | 94 | 40 | - | 16 |
| acres | 16 756 | 11 191 | 8 158 | - | 182 605 | 103 798 | - | 26 934 |

## Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Farms with harvested cropland | | Santa Clara | Santa Cruz | Shasta | Sierra | Siskiyou | Solano | Sonoma |
|---|---|---|---|---|---|---|---|---|
| **Farms** | number, 1987 | 800 | 666 | 438 | 24 | 523 | 588 | 1 752 |
| | 1982 | 1 033 | 663 | 529 | 38 | 580 | 632 | 1 797 |
| | acres harvested, 1987 | 26 725 | 20 469 | 26 023 | 3 782 | 97 739 | 117 395 | 86 695 |
| | 1982 | 32 843 | 20 268 | 26 345 | (D) | 125 098 | 143 309 | 90 340 |
| **HARVESTED CROPLAND BY SIZE OF FARM** | | | | | | | | |
| 1987 size of farm: | | | | | | | | |
| 1 to 9 acres | farms | 329 | 249 | 95 | - | 10 | 103 | 477 |
| | acres harvested | 963 | 760 | 286 | - | 34 | 334 | 1 493 |
| 10 to 49 acres | farms | 293 | 260 | 144 | 5 | 85 | 218 | 674 |
| | acres harvested | 3 709 | 3 146 | 1 428 | 64 | 1 199 | 3 490 | 9 249 |
| 50 to 69 acres | farms | 42 | 56 | 20 | 1 | 30 | 28 | 122 |
| | acres harvested | 1 635 | 1 683 | 362 | (D) | 924 | 1 188 | 3 888 |
| 70 to 99 acres | farms | 21 | 17 | 23 | - | 27 | 36 | 85 |
| | acres harvested | 1 006 | 928 | 760 | - | 1 259 | 2 262 | 3 281 |
| 100 to 139 acres | farms | 23 | 32 | 11 | - | 35 | 13 | 95 |
| | acres harvested | 1 943 | 2 541 | 717 | - | 2 228 | 1 225 | 6 593 |
| 140 to 179 acres | farms | 23 | 12 | 31 | 5 | 31 | 20 | 59 |
| | acres harvested | 1 847 | 1 374 | 1 248 | 329 | 2 476 | 2 021 | 4 186 |
| 180 to 219 acres | farms | 15 | 11 | 12 | - | 22 | 10 | 38 |
| | acres harvested | 1 881 | 1 502 | 1 035 | - | 2 774 | 1 546 | 3 430 |
| 220 to 259 acres | farms | 14 | 3 | 15 | 2 | 14 | 12 | 21 |
| | acres harvested | 1 207 | 499 | 1 094 | (D) | 1 815 | 2 262 | 2 792 |
| 260 to 499 acres | farms | 18 | 15 | 25 | 5 | 95 | 38 | 88 |
| | acres harvested | 3 029 | 3 385 | 2 419 | 1 473 | 17 903 | 9 991 | 12 469 |
| 500 to 999 acres | farms | 13 | 7 | 23 | 1 | 58 | 37 | 54 |
| | acres harvested | 4 277 | 3 578 | 4 654 | (D) | 16 191 | 16 164 | 13 056 |
| 1,000 to 1,999 acres | farms | 3 | 2 | 16 | 3 | 63 | 41 | 18 |
| | acres harvested | 131 | (D) | 4 683 | 670 | 23 188 | 31 791 | 10 209 |
| 2,000 acres or more | farms | 15 | 2 | 23 | 2 | 53 | 32 | 21 |
| | acres harvested | 7 097 | (D) | 7 337 | (D) | 27 748 | 45 121 | 16 049 |
| 1982 size of farm: | | | | | | | | |
| 1 to 9 acres | farms | 454 | 257 | 120 | 2 | 13 | 106 | 521 |
| | acres harvested | 1 394 | 734 | 347 | (D) | 37 | 340 | 1 588 |
| 10 to 49 acres | farms | 356 | 258 | 165 | 8 | 76 | 221 | 625 |
| | acres harvested | 4 821 | 2 932 | 1 607 | 108 | 933 | 3 730 | 8 554 |
| 50 to 69 acres | farms | 46 | 44 | 24 | 2 | 23 | 29 | 115 |
| | acres harvested | 1 661 | 1 476 | 417 | (D) | 734 | 1 084 | 3 262 |
| 70 to 99 acres | farms | 33 | 24 | 38 | - | 40 | 44 | 115 |
| | acres harvested | 1 697 | 1 105 | 1 291 | - | 2 289 | 2 495 | 4 639 |
| 100 to 139 acres | farms | 34 | 29 | 17 | 2 | 37 | 18 | 81 |
| | acres harvested | 2 602 | 2 571 | 759 | (D) | 2 898 | 1 593 | 4 910 |
| 140 to 179 acres | farms | 21 | 13 | 25 | 2 | 42 | 31 | 62 |
| | acres harvested | 2 855 | 1 699 | 1 413 | (D) | 3 666 | 3 674 | 3 612 |
| 180 to 219 acres | farms | 13 | 7 | 23 | - | 27 | 12 | 46 |
| | acres harvested | 1 540 | 787 | 1 638 | - | 2 531 | 1 626 | 4 389 |
| 220 to 259 acres | farms | 16 | 8 | 9 | 4 | 20 | 17 | 24 |
| | acres harvested | 1 573 | 1 274 | 780 | 485 | 2 487 | 2 562 | 2 517 |
| 260 to 499 acres | farms | 31 | 14 | 37 | 4 | 110 | 40 | 100 |
| | acres harvested | 7 085 | 2 897 | 4 452 | 340 | 23 725 | 8 805 | 12 877 |
| 500 to 999 acres | farms | 14 | 7 | 25 | 6 | 71 | 32 | 58 |
| | acres harvested | (D) | (D) | 3 023 | 543 | 20 261 | 14 218 | 12 207 |
| 1,000 to 1,999 acres | farms | 2 | 1 | 21 | 3 | 58 | 37 | 27 |
| | acres harvested | (D) | (D) | 3 909 | 843 | 29 655 | 31 613 | 17 175 |
| 2,000 acres or more | farms | 13 | 1 | 25 | 5 | 63 | 45 | 23 |
| | acres harvested | 3 166 | (D) | 6 709 | 2 190 | 35 902 | 71 569 | 14 610 |
| **HARVESTED CROPLAND BY ACRES HARVESTED** | | | | | | | | |
| 1987 acres harvested: | | | | | | | | |
| 1 to 9 acres | farms | 474 | 391 | 214 | 3 | 65 | 179 | 776 |
| | acres | 1 654 | 1 388 | 798 | 9 | 297 | 712 | 2 794 |
| 10 to 19 acres | farms | 131 | 101 | 61 | 3 | 49 | 85 | 316 |
| | acres | 1 708 | 1 360 | 771 | (D) | 640 | 1 113 | 4 228 |
| 20 to 29 acres | farms | 44 | 41 | 30 | 1 | 24 | 33 | 170 |
| | acres | 995 | 958 | 697 | (D) | 545 | 768 | 3 903 |
| 30 to 49 acres | farms | 48 | 39 | 30 | - | 49 | 60 | 149 |
| | acres | 1 796 | 1 463 | 1 133 | - | 1 819 | 2 239 | 5 401 |
| 50 to 99 acres | farms | 49 | 44 | 40 | 3 | 75 | 58 | 149 |
| | acres | 3 161 | 2 918 | 2 899 | 190 | 4 970 | 4 105 | 9 863 |
| 100 to 199 acres | farms | 33 | 33 | 28 | 4 | 104 | 44 | 105 |
| | acres | 4 327 | 4 476 | 3 591 | 581 | 13 899 | 5 974 | 13 844 |
| 200 to 499 acres | farms | 20 | 11 | 25 | 10 | 108 | 63 | 63 |
| | acres | 5 572 | 3 693 | 7 204 | 2 943 | 33 223 | 19 999 | 17 929 |
| 500 to 999 acres | farms | 7 | 5 | 7 | - | 40 | 33 | 15 |
| | acres | 4 952 | (D) | 4 770 | - | 26 596 | 24 744 | 11 056 |
| 1,000 acres or more | farms | 3 | 1 | 3 | - | 9 | 33 | 9 |
| | acres | 4 560 | (D) | 4 160 | - | 15 750 | 57 741 | 17 677 |
| 1982 acres harvested: | | | | | | | | |
| 1 to 9 acres | farms | 626 | 415 | 247 | 5 | 55 | 195 | 856 |
| | acres | 2 190 | 1 475 | 840 | (D) | 227 | 820 | 3 132 |
| 10 to 19 acres | farms | 132 | 90 | 83 | 9 | 57 | 82 | 271 |
| | acres | 1 769 | 1 187 | 1 018 | 129 | 748 | 1 154 | 3 633 |
| 20 to 29 acres | farms | 58 | 26 | 42 | 2 | 25 | 44 | 175 |
| | acres | 1 303 | 603 | 950 | (D) | 557 | 996 | 4 011 |
| 30 to 49 acres | farms | 74 | 41 | 35 | 2 | 61 | 63 | 149 |
| | acres | 2 743 | 1 485 | 1 272 | (D) | 2 300 | 2 371 | 5 473 |
| 50 to 99 acres | farms | 52 | 38 | 51 | 5 | 90 | 62 | 154 |
| | acres | 3 469 | 2 710 | 3 478 | 327 | 6 604 | 4 297 | 10 383 |
| 100 to 199 acres | farms | 49 | 36 | 37 | 7 | 103 | 61 | 95 |
| | acres | 6 805 | 4 921 | 5 138 | 967 | 14 145 | 8 663 | 12 628 |
| 200 to 499 acres | farms | 38 | 13 | 27 | 5 | 129 | 46 | 69 |
| | acres | 11 088 | 4 007 | 7 722 | 1 303 | 41 105 | 13 874 | 19 567 |
| 500 to 999 acres | farms | 3 | 3 | 6 | 3 | 41 | 39 | 12 |
| | acres | (D) | (D) | (D) | 2 080 | 27 880 | 28 832 | 7 676 |
| 1,000 acres or more | farms | 1 | 1 | 1 | - | 19 | 40 | 16 |
| | acres | (D) | (D) | (D) | - | 31 532 | 82 302 | 23 837 |

## Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Farms with harvested cropland | Sutter | Tehama | Trinity | Tulare | Tuolumne | Ventura | Yolo | Yuba |
|---|---|---|---|---|---|---|---|---|
| **Farms ... number, 1987** | **1 296** | **930** | **62** | **5 103** | **56** | **1 886** | **806** | **372** |
| **1982** | **1 144** | **967** | **61** | **4 860** | **51** | **1 781** | **795** | **353** |
| **acres harvested, 1987** | **230 996** | **69 032** | **1 194** | **598 783** | **(D)** | **107 259** | **277 071** | **62 361** |
| **1982** | **247 463** | **70 687** | **887** | **641 280** | **869** | **113 484** | **312 526** | **80 601** |
| **HARVESTED CROPLAND BY SIZE OF FARM** | | | | | | | | |
| 1987 size of farm: | | | | | | | | |
| 1 to 9 acres ... farms | 177 | 148 | 15 | 949 | 16 | 632 | 73 | 36 |
| acres harvested | 751 | 551 | 44 | 3 860 | 36 | 2 125 | 248 | 131 |
| 10 to 49 acres ... farms | 432 | 432 | 11 | 2 111 | 13 | 716 | 256 | 97 |
| acres harvested | 8 877 | 6 189 | 124 | 44 741 | 53 | 13 540 | 4 450 | 1 547 |
| 50 to 69 acres ... farms | 67 | 56 | 3 | 346 | - | 121 | 46 | 21 |
| acres harvested | 3 317 | 2 190 | 6 | 16 805 | - | 5 017 | 1 916 | 1 018 |
| 70 to 99 acres ... farms | 74 | 49 | 4 | 329 | 4 | 95 | 61 | 27 |
| acres harvested | 4 809 | 2 589 | 24 | 23 419 | 74 | 5 791 | 3 489 | 1 386 |
| 100 to 139 acres ... farms | 92 | 46 | 5 | 264 | 2 | 67 | 36 | 40 |
| acres harvested | 9 714 | 3 306 | 148 | 25 534 | (D) | 5 366 | 2 960 | 3 119 |
| 140 to 179 acres ... farms | 64 | 19 | 2 | 199 | 5 | 56 | 31 | 17 |
| acres harvested | 8 283 | 1 637 | (D) | 25 636 | 148 | 5 987 | 3 030 | 2 183 |
| 180 to 219 acres ... farms | 47 | 22 | 5 | 116 | 3 | 32 | 26 | 24 |
| acres harvested | 7 578 | 2 746 | 142 | 16 516 | 54 | 3 851 | 4 139 | 3 080 |
| 220 to 259 acres ... farms | 42 | 20 | 2 | 93 | - | 22 | 18 | 11 |
| acres harvested | 7 739 | 3 059 | (D) | 17 282 | - | 2 647 | 3 110 | (D) |
| 260 to 499 acres ... farms | 135 | 51 | 6 | 304 | 1 | 67 | 67 | 35 |
| acres harvested | 35 663 | 7 736 | 160 | 81 649 | (D) | 14 950 | 16 603 | (D) |
| 500 to 999 acres ... farms | 94 | 33 | 6 | 212 | 6 | 44 | 83 | 37 |
| acres harvested | 47 540 | 10 736 | 340 | 108 376 | 154 | 19 637 | 41 397 | 13 271 |
| 1,000 to 1,999 acres ... farms | 47 | 19 | 2 | 116 | 1 | 22 | 55 | 18 |
| acres harvested | 48 037 | 9 042 | (D) | 118 736 | (D) | 14 956 | 51 673 | 13 195 |
| 2,000 acres or more ... farms | 25 | 35 | 1 | 64 | 3 | 12 | 54 | 9 |
| acres harvested | 48 668 | 19 251 | (D) | 114 227 | 373 | 13 402 | 144 056 | 12 116 |
| 1982 size of farm: | | | | | | | | |
| 1 to 9 acres ... farms | 177 | 154 | 10 | 820 | 11 | 574 | 77 | 49 |
| acres harvested | 678 | 608 | 29 | 3 382 | 25 | 1 901 | 275 | 149 |
| 10 to 49 acres ... farms | 364 | 435 | 20 | 2 016 | 15 | 646 | 239 | 100 |
| acres harvested | 7 452 | 6 505 | 136 | 42 636 | 83 | 12 425 | 4 647 | 1 719 |
| 50 to 69 acres ... farms | 79 | 55 | 3 | 326 | 4 | 115 | 33 | 20 |
| acres harvested | 4 018 | 1 993 | (D) | 16 403 | 14 | 5 382 | 1 550 | 863 |
| 70 to 99 acres ... farms | 55 | 49 | 5 | 358 | 7 | 75 | 51 | 25 |
| acres harvested | 3 951 | 2 413 | 21 | 24 771 | 124 | 4 265 | 3 037 | 1 578 |
| 100 to 139 acres ... farms | 83 | 55 | 3 | 251 | - | 79 | 42 | 35 |
| acres harvested | 8 143 | 3 986 | 7 | 25 360 | - | 6 223 | 3 660 | 3 268 |
| 140 to 179 acres ... farms | 48 | 33 | 4 | 192 | 6 | 64 | 46 | 10 |
| acres harvested | 6 247 | 2 406 | 78 | 25 960 | 149 | 5 867 | 5 510 | 1 138 |
| 180 to 219 acres ... farms | 34 | 16 | 4 | 123 | - | 32 | 22 | 8 |
| acres harvested | 5 189 | 2 152 | (D) | 20 105 | - | 3 890 | 3 224 | 1 214 |
| 220 to 259 acres ... farms | 35 | 13 | 1 | 109 | 2 | 27 | 23 | - |
| acres harvested | 7 403 | 1 624 | (D) | 21 487 | (D) | 2 940 | 4 078 | - |
| 260 to 499 acres ... farms | 96 | 50 | 4 | 299 | 2 | 73 | 68 | 34 |
| acres harvested | 29 577 | 8 940 | 64 | 89 148 | (D) | 16 587 | 18 035 | 7 762 |
| 500 to 999 acres ... farms | 91 | 43 | 3 | 190 | 2 | 54 | 85 | 35 |
| acres harvested | 49 262 | 11 099 | 196 | 117 197 | (D) | 23 628 | 46 464 | 13 322 |
| 1,000 to 1,999 acres ... farms | 53 | 23 | 4 | 93 | 1 | 23 | 49 | 23 |
| acres harvested | 55 802 | 11 218 | 234 | 101 037 | (D) | 14 531 | 53 957 | 24 248 |
| 2,000 acres or more ... farms | 29 | 41 | - | 74 | 1 | 19 | 60 | 14 |
| acres harvested | 69 741 | 17 743 | - | 153 794 | (D) | 15 845 | 166 089 | 25 340 |
| **HARVESTED CROPLAND BY ACRES HARVESTED** | | | | | | | | |
| 1987 acres harvested: | | | | | | | | |
| 1 to 9 acres ... farms | 257 | 331 | 33 | 1 264 | 40 | 794 | 151 | 71 |
| acres | 1 211 | 1 491 | 105 | 5 795 | 128 | 2 974 | 701 | 285 |
| 10 to 19 acres ... farms | 143 | 178 | 8 | 824 | 3 | 305 | 99 | 42 |
| acres | 2 037 | 2 435 | 110 | 11 699 | (D) | 4 237 | 1 441 | 595 |
| 20 to 29 acres ... farms | 134 | 92 | 7 | 513 | - | 174 | 61 | 20 |
| acres | 3 125 | 2 107 | 145 | 11 711 | - | 3 969 | 1 353 | 477 |
| 30 to 49 acres ... farms | 132 | 94 | 5 | 691 | 6 | 229 | 81 | 34 |
| acres | 4 956 | 3 475 | 163 | 26 219 | (D) | 8 553 | 2 937 | 1 318 |
| 50 to 99 acres ... farms | 138 | 88 | 7 | 646 | 4 | 176 | 112 | 53 |
| acres | 9 793 | 6 025 | (D) | 45 386 | 275 | 12 083 | 7 692 | 3 660 |
| 100 to 199 acres ... farms | 202 | 74 | 2 | 493 | 2 | 97 | 68 | 71 |
| acres | 28 500 | 9 863 | (D) | 67 655 | (D) | 12 822 | 10 254 | 9 490 |
| 200 to 499 acres ... farms | 180 | 48 | - | 404 | 1 | 72 | 95 | 56 |
| acres | (D) | 14 534 | - | 121 729 | (D) | 21 609 | 31 704 | 18 024 |
| 500 to 999 acres ... farms | 63 | 18 | - | 180 | - | 27 | 70 | 17 |
| acres | (D) | 12 249 | - | 110 089 | - | 18 532 | 48 272 | 12 894 |
| 1,000 acres or more ... farms | 47 | 7 | - | 108 | - | 12 | 69 | 8 |
| acres | 83 202 | 16 853 | - | 198 500 | - | 22 470 | 172 717 | 15 618 |
| 1982 acres harvested: | | | | | | | | |
| 1 to 9 acres ... farms | 231 | 348 | 43 | 1 092 | 34 | 716 | 130 | 88 |
| acres | 970 | 1 680 | 141 | 5 049 | 108 | 2 621 | 564 | 292 |
| 10 to 19 acres ... farms | 146 | 153 | 4 | 786 | 8 | 270 | 91 | 37 |
| acres | 2 016 | 2 070 | 50 | 11 094 | 65 | 3 695 | 1 261 | 530 |
| 20 to 29 acres ... farms | 97 | 102 | 5 | 530 | 2 | 172 | 65 | 23 |
| acres | 2 231 | 2 368 | 101 | 11 916 | (D) | 3 898 | 1 444 | 550 |
| 30 to 49 acres ... farms | 113 | 108 | 5 | 623 | 2 | 200 | 81 | 31 |
| acres | 4 236 | 3 929 | (D) | 23 674 | (D) | 7 587 | 3 016 | 1 147 |
| 50 to 99 acres ... farms | 142 | 107 | 1 | 645 | 4 | 184 | 91 | 47 |
| acres | 9 646 | 7 276 | (D) | 45 176 | 265 | 12 277 | 6 252 | 3 308 |
| 100 to 199 acres ... farms | 135 | 67 | 3 | 472 | - | 123 | 95 | 44 |
| acres | 19 027 | 9 194 | 320 | 65 471 | - | 16 452 | 13 472 | 5 644 |
| 200 to 499 acres ... farms | 146 | 53 | - | 426 | 1 | 69 | 91 | 40 |
| acres | 46 689 | 15 305 | - | 130 438 | (D) | 22 925 | 29 292 | 13 790 |
| 500 to 999 acres ... farms | 73 | 20 | - | 172 | - | 32 | 70 | 20 |
| acres | 48 915 | 13 317 | - | 120 116 | - | 21 745 | 49 565 | 14 015 |
| 1,000 acres or more ... farms | 61 | 9 | - | 114 | - | 15 | 81 | 23 |
| acres | 113 733 | 15 568 | - | 228 346 | - | 22 284 | 207 660 | 41 325 |

# Table 7. **Irrigation: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

| Farms with irrigation | | California | Alameda | Alpine | Amador | Butte | Calaveras |
|---|---|---|---|---|---|---|---|
| Farms | number, 1987 | 58 868 | 174 | 5 | 109 | 1 720 | 101 |
| | 1982 | 58 389 | 179 | 4 | 99 | 1 500 | 121 |
| Land in irrigated farms | acres, 1987 | 17 566 521 | 74 209 | (D) | 101 602 | 387 933 | 104 609 |
| | 1982 | 18 402 022 | 97 035 | (D) | 94 783 | 407 803 | 79 095 |
| Harvested cropland | farms, 1987 | 53 254 | 159 | 1 | 80 | 1 602 | 56 |
| | 1982 | 51 989 | 156 | 1 | 68 | 1 351 | 67 |
| | acres, 1987 | 7 304 566 | 8 088 | (D) | 3 183 | 178 594 | 809 |
| | 1982 | 8 251 868 | 10 020 | (D) | 4 744 | 219 628 | 1 204 |
| Other cropland, excluding cropland pastured | farms, 1987 | 11 941 | 24 | - | 14 | 375 | 18 |
| | 1982 | 8 009 | 19 | - | 16 | 203 | 7 |
| | acres, 1987 | 1 429 920 | 2 288 | - | 576 | 49 954 | 540 |
| | 1982 | 762 421 | 1 161 | - | 923 | 26 709 | (D) |
| Pastureland, excluding woodland pastured | farms, 1987 | 13 815 | 53 | 5 | 76 | 358 | 78 |
| | 1982 | 15 184 | 54 | 4 | 77 | 355 | 97 |
| | acres, 1987 | 7 477 807 | 60 957 | (D) | 94 379 | 118 250 | 94 463 |
| | 1982 | 7 847 328 | 61 180 | (D) | 84 992 | 124 425 | 66 834 |
| Irrigated land | acres, 1987 | 7 596 031 | 7 579 | 1 530 | 5 380 | 178 926 | 12 573 |
| | 1982 | 8 460 508 | 10 458 | (D) | 6 212 | 215 908 | 4 002 |
| Harvested cropland | farms, 1987 | 52 780 | 158 | 1 | 76 | 1 590 | 58 |
| | 1982 | 51 431 | 151 | 1 | 59 | 1 337 | 60 |
| | acres, 1987 | 6 964 100 | 6 316 | (D) | 2 708 | 167 225 | 678 |
| | 1982 | 7 787 078 | 7 823 | (D) | 2 654 | 202 245 | 983 |
| Pastureland and other land | farms, 1987 | 9 641 | 22 | 4 | 48 | 231 | 56 |
| | 1982 | 10 942 | 35 | 3 | 49 | 269 | 72 |
| | acres, 1987 | 631 991 | 1 263 | (D) | 2 672 | 11 701 | 11 895 |
| | 1982 | 673 430 | 2 635 | (D) | 3 558 | 13 663 | 3 019 |
| 1987 irrigated acres by size of farm: | | | | | | | |
| 1 to 9 acres | farms | 13 728 | 72 | - | 8 | 439 | 10 |
| | acres irrigated | 46 672 | 159 | - | 16 | 1 666 | 17 |
| 10 to 49 acres | farms | 21 860 | 49 | - | 47 | 575 | 39 |
| | acres irrigated | 366 510 | 691 | - | 447 | 9 508 | 298 |
| 50 to 69 acres | farms | 3 333 | 11 | - | 9 | 74 | 5 |
| | acres irrigated | 140 832 | 352 | - | 129 | 3 424 | 75 |
| 70 to 99 acres | farms | 3 256 | 8 | | 4 | 73 | 6 |
| | acres irrigated | 196 510 | 188 | - | 69 | 4 836 | 95 |
| 100 to 139 acres | farms | 2 735 | 5 | - | 6 | 63 | 6 |
| | acres irrigated | 230 476 | 260 | - | 128 | 5 463 | 53 |
| 140 to 179 acres | farms | 2 078 | 3 | - | 1 | 74 | 7 |
| | acres irrigated | 232 110 | 160 | - | (D) | 9 520 | 211 |
| 180 to 219 acres | farms | 1 387 | 4 | - | 2 | 51 | 1 |
| | acres irrigated | 192 286 | (D) | - | (D) | (D) | (D) |
| 220 to 259 acres | farms | 1 102 | 2 | 1 | 5 | 54 | 2 |
| | acres irrigated | 182 752 | (D) | (D) | 134 | (D) | (D) |
| 260 to 499 acres | farms | 3 510 | 7 | - | 3 | 148 | 3 |
| | acres irrigated | 825 628 | 1 203 | - | 705 | 35 559 | (D) |
| 500 to 999 acres | farms | 2 692 | 4 | 2 | 6 | 99 | 5 |
| | acres irrigated | 1 174 243 | 591 | (D) | 325 | 43 589 | 259 |
| 1,000 to 1,999 acres | farms | 1 734 | 4 | 1 | 12 | 51 | 7 |
| | acres irrigated | 1 334 019 | 2 488 | (D) | 1 462 | 28 032 | 753 |
| 2,000 acres or more | farms | 1 453 | 5 | 1 | 6 | 19 | 10 |
| | acres irrigated | 2 652 053 | 928 | (D) | 1 940 | 20 613 | 10 730 |
| 1982 irrigated acres by size of farm: | | | | | | | |
| 1 to 9 acres | farms | 13 966 | 82 | - | 11 | 386 | 11 |
| | acres irrigated | 47 445 | 238 | - | 27 | 1 467 | 28 |
| 10 to 49 acres | farms | 21 401 | 44 | - | 31 | 529 | 40 |
| | acres irrigated | 378 489 | 573 | - | 355 | 9 175 | 302 |
| 50 to 69 acres | farms | 3 312 | 5 | - | 2 | 80 | 6 |
| | acres irrigated | 143 423 | 192 | - | (D) | 3 588 | 147 |
| 70 to 99 acres | farms | 3 367 | 6 | - | 9 | 86 | 7 |
| | acres irrigated | 207 844 | 350 | - | 79 | 5 210 | 117 |
| 100 to 139 acres | farms | 2 756 | 7 | - | 11 | 53 | 9 |
| | acres irrigated | 234 135 | 276 | - | 111 | 4 523 | 61 |
| 140 to 179 acres | farms | 2 043 | 4 | - | 4 | 46 | 9 |
| | acres irrigated | 230 581 | 221 | - | 63 | 5 389 | 167 |
| 180 to 219 acres | farms | 1 290 | 1 | - | 4 | 33 | 6 |
| | acres irrigated | 176 849 | (D) | - | 21 | 4 616 | (D) |
| 220 to 259 acres | farms | 1 043 | 2 | 2 | 1 | 25 | 1 |
| | acres irrigated | 177 812 | (D) | (D) | (D) | 4 753 | (D) |
| 260 to 499 acres | farms | 3 371 | 6 | - | 6 | 99 | 8 |
| | acres irrigated | 833 846 | 1 616 | - | 439 | 27 365 | 143 |
| 500 to 999 acres | farms | 2 578 | 10 | - | 9 | 70 | 6 |
| | acres irrigated | 1 187 436 | 1 645 | - | 1 357 | 33 483 | 175 |
| 1,000 to 1,999 acres | farms | 1 644 | 7 | 1 | 3 | 60 | 7 |
| | acres irrigated | 1 395 842 | 3 188 | (D) | 201 | 53 704 | 521 |
| 2,000 acres or more | farms | 1 618 | 5 | 1 | 6 | 33 | 11 |
| | acres irrigated | 3 446 808 | 1 980 | (D) | 3 520 | 62 635 | 2 297 |

## Table 7. **Irrigation: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Farms with irrigation | | Contra Costa | Del Norte | El Dorado | Fresno | Glenn | Humboldt | Imperial |
|---|---|---|---|---|---|---|---|---|
| Farms | number, 1987 | 385 | 43 | 370 | 6 597 | 989 | 289 | 672 |
| | 1982 | 473 | 35 | 371 | 6 441 | 961 | 323 | 653 |
| Land in irrigated farms | acres, 1987 | 87 673 | 9 957 | 51 017 | 1 354 627 | 376 449 | 114 727 | 482 351 |
| | 1982 | 85 865 | (D) | 51 626 | 1 475 446 | 383 702 | 163 466 | 548 511 |
| Harvested cropland | farms, 1987 | 345 | 32 | 277 | 6 254 | 832 | 248 | 650 |
| | 1982 | 420 | 24 | 263 | 6 026 | 833 | 245 | 612 |
| | acres, 1987 | 24 470 | (D) | 3 134 | 1 004 856 | 179 092 | 8 595 | 407 987 |
| | 1982 | 32 657 | 2 146 | 3 621 | 1 181 339 | 190 202 | 11 455 | 429 434 |
| Other cropland, excluding cropland pastured | farms, 1987 | 62 | 6 | 58 | 1 359 | 356 | 28 | 257 |
| | 1982 | 36 | 5 | 45 | 827 | 222 | 26 | 148 |
| | acres, 1987 | 4 166 | 668 | 1 810 | 142 704 | 52 368 | 1 207 | 45 652 |
| | 1982 | 2 054 | 129 | 338 | 63 416 | 29 282 | 1 917 | 27 090 |
| Pastureland, excluding woodland pastured | farms, 1987 | 84 | 30 | 182 | 817 | 387 | 208 | 78 |
| | 1982 | 106 | 25 | 213 | 963 | 385 | 258 | 100 |
| | acres, 1987 | 35 934 | 5 159 | 38 399 | 149 461 | 129 963 | 58 335 | 17 203 |
| | 1982 | 45 024 | (D) | 38 156 | 171 018 | 124 884 | 113 369 | 71 083 |
| Irrigated land | acres, 1987 | 25 240 | 5 523 | 8 809 | 1 011 320 | 181 536 | 13 466 | 413 092 |
| | 1982 | 32 373 | 3 826 | 7 662 | 1 184 637 | 193 336 | 19 627 | 436 790 |
| Harvested cropland | farms, 1987 | 343 | 30 | 272 | 6 242 | 819 | 230 | 650 |
| | 1982 | 417 | 23 | 256 | 6 012 | 815 | 232 | 612 |
| | acres, 1987 | 21 384 | 2 508 | 3 008 | 996 410 | 169 208 | 6 560 | 404 994 |
| | 1982 | 29 330 | 2 041 | 3 237 | 1 163 789 | 174 260 | 9 901 | 428 610 |
| Pastureland and other land | farms, 1987 | 53 | 24 | 132 | 616 | 291 | 118 | 55 |
| | 1982 | 76 | 21 | 153 | 721 | 291 | 173 | 66 |
| | acres, 1987 | 3 856 | 3 015 | 5 801 | 14 910 | 12 326 | 6 906 | 8 098 |
| | 1982 | 3 043 | 1 785 | 4 425 | 20 846 | 19 076 | 9 726 | 8 180 |
| 1987 irrigated acres by size of farm: | | | | | | | | |
| 1 to 9 acres | farms | 148 | 9 | 67 | 882 | 88 | 44 | 35 |
| | acres irrigated | 523 | 23 | 176 | 3 182 | 359 | 101 | 143 |
| 10 to 49 acres | farms | 145 | 6 | 187 | 3 185 | 330 | 62 | 106 |
| | acres irrigated | 2 329 | 57 | 1 460 | 69 138 | 6 481 | 546 | 2 296 |
| 50 to 69 acres | farms | 17 | 2 | 40 | 481 | 51 | 17 | 19 |
| | acres irrigated | 746 | (D) | 907 | 23 593 | 2 234 | 434 | 922 |
| 70 to 99 acres | farms | 15 | 4 | 23 | 454 | 58 | 32 | 54 |
| | acres irrigated | 913 | 47 | 494 | 32 678 | 3 182 | 1 055 | 3 556 |
| 100 to 139 acres | farms | 13 | 10 | 10 | 350 | 52 | 30 | 30 |
| | acres irrigated | 1 110 | 526 | 261 | 34 523 | 4 308 | 1 689 | 2 945 |
| 140 to 179 acres | farms | 6 | 2 | 13 | 220 | 37 | 24 | 32 |
| | acres irrigated | 668 | (D) | 270 | 29 740 | 4 353 | 1 893 | 4 623 |
| 180 to 219 acres | farms | 5 | 2 | 3 | 126 | 34 | 16 | 31 |
| | acres irrigated | 423 | (D) | 332 | 21 507 | 4 758 | 1 469 | 4 757 |
| 220 to 259 acres | farms | 3 | - | 3 | 102 | 37 | 6 | 20 |
| | acres irrigated | 540 | - | 138 | 21 111 | 6 990 | 625 | 3 889 |
| 260 to 499 acres | farms | 4 | 3 | 11 | 277 | 114 | 31 | 89 |
| | acres irrigated | 1 288 | 649 | 496 | 77 647 | 29 078 | 2 875 | 27 731 |
| 500 to 999 acres | farms | 6 | 3 | 7 | 251 | 90 | 9 | 108 |
| | acres irrigated | 2 387 | 1 130 | (D) | 148 302 | 37 630 | 1 137 | 64 922 |
| 1,000 to 1,999 acres | farms | 18 | 1 | 2 | 154 | 67 | 7 | 85 |
| | acres irrigated | 10 048 | (D) | (D) | 166 274 | 52 702 | 901 | 104 574 |
| 2,000 acres or more | farms | 5 | 1 | 4 | 115 | 31 | 11 | 63 |
| | acres irrigated | 4 265 | (D) | 3 380 | 383 625 | 29 461 | 741 | 102 734 |
| 1982 irrigated acres by size of farm: | | | | | | | | |
| 1 to 9 acres | farms | 181 | 9 | 86 | 907 | 94 | 46 | 38 |
| | acres irrigated | 648 | 21 | 209 | 3 424 | 426 | 140 | 157 |
| 10 to 49 acres | farms | 175 | 7 | 166 | 3 027 | 312 | 91 | 95 |
| | acres irrigated | 2 986 | 54 | 1 346 | 64 943 | 6 078 | 1 200 | 1 948 |
| 50 to 69 acres | farms | 24 | 2 | 25 | 481 | 69 | 16 | 18 |
| | acres irrigated | 1 030 | (D) | 714 | 24 179 | 3 049 | 398 | 857 |
| 70 to 99 acres | farms | 17 | 2 | 26 | 501 | 70 | 32 | 51 |
| | acres irrigated | 1 255 | (D) | 545 | 36 426 | 4 345 | 1 281 | 3 638 |
| 100 to 139 acres | farms | 20 | 4 | 13 | 328 | 63 | 27 | 32 |
| | acres irrigated | 1 847 | 365 | 355 | 32 279 | 5 735 | 1 555 | 3 081 |
| 140 to 179 acres | farms | 10 | 3 | 14 | 235 | 40 | 27 | 32 |
| | acres irrigated | 1 058 | 135 | 453 | 32 172 | 4 700 | 2 066 | 4 100 |
| 180 to 219 acres | farms | 4 | 2 | 5 | 132 | 29 | 19 | 15 |
| | acres irrigated | (D) | (D) | 114 | 21 647 | 4 824 | 1 406 | 2 348 |
| 220 to 259 acres | farms | 1 | - | 7 | 95 | 15 | 11 | 20 |
| | acres irrigated | (D) | - | 86 | 20 185 | 3 003 | 939 | 3 902 |
| 260 to 499 acres | farms | 8 | 3 | 17 | 269 | 110 | 27 | 81 |
| | acres irrigated | 1 524 | 242 | 797 | 82 103 | 29 558 | 2 973 | 24 326 |
| 500 to 999 acres | farms | 9 | 2 | 6 | 185 | 68 | 6 | 122 |
| | acres irrigated | 3 574 | (D) | (D) | 103 247 | 31 625 | 1 192 | 78 007 |
| 1,000 to 1,999 acres | farms | 13 | - | 2 | 140 | 50 | 5 | 82 |
| | acres irrigated | 8 391 | - | (D) | 165 710 | 42 999 | 1 205 | 102 045 |
| 2,000 acres or more | farms | 11 | 1 | 4 | 141 | 41 | 16 | 67 |
| | acres irrigated | 9 619 | (D) | 2 820 | 598 322 | 56 994 | 5 272 | 212 381 |

## Table 7. **Irrigation: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Farms with irrigation | Inyo | Kern | Kings | Lake | Lassen | Los Angeles |
|---|---|---|---|---|---|---|
| Farms number, 1987 | 57 | 1 581 | 997 | 381 | 272 | 882 |
| 1982 | 64 | 1 533 | 1 011 | 371 | 292 | 953 |
| Land in irrigated farms acres, 1987 | 175 509 | 1 914 214 | 625 624 | 84 180 | 470 408 | 61 539 |
| 1982 | 256 489 | 2 062 355 | 705 593 | 71 133 | 508 050 | 93 030 |
| Harvested cropland farms, 1987 | 35 | 1 456 | 914 | 368 | 241 | 806 |
| 1982 | 36 | 1 403 | 927 | 350 | 259 | 860 |
| acres, 1987 | (D) | 737 037 | 440 334 | 16 042 | 61 590 | 28 999 |
| 1982 | 3 430 | 852 513 | 566 488 | 15 926 | 58 770 | 43 331 |
| Other cropland, excluding cropland pastured farms, 1987 | 11 | 711 | 432 | 58 | 91 | 116 |
| 1982 | 7 | 440 | 203 | 47 | 76 | 110 |
| acres, 1987 | (D) | 163 269 | 99 653 | 1 278 | 12 339 | 5 901 |
| 1982 | 819 | 73 987 | 36 172 | 1 566 | 9 031 | 12 860 |
| Pastureland, excluding woodland pastured farms, 1987 | 48 | 334 | 239 | 102 | 202 | 160 |
| 1982 | 49 | 315 | 238 | 106 | 213 | 184 |
| acres, 1987 | 161 953 | 910 188 | 67 345 | 51 503 | 341 181 | 16 688 |
| 1982 | 250 246 | 1 021 464 | 74 001 | 42 852 | 406 271 | 25 892 |
| Irrigated land acres, 1987 | 13 034 | 747 022 | 476 037 | 21 112 | 81 429 | 22 919 |
| 1982 | 26 285 | 864 465 | 564 114 | 14 569 | 81 385 | 37 332 |
| Harvested cropland farms, 1987 | 34 | 1 453 | 914 | 357 | 241 | 799 |
| 1982 | 36 | 1 401 | 927 | 338 | 254 | 854 |
| acres, 1987 | 3 449 | 730 912 | (D) | 14 629 | 57 677 | 21 463 |
| 1982 | 3 356 | 846 723 | 551 034 | 13 575 | 50 660 | 35 307 |
| Pastureland and other land farms, 1987 | 37 | 219 | 161 | 52 | 108 | 113 |
| 1982 | 44 | 232 | 163 | 59 | 118 | 128 |
| acres, 1987 | 9 585 | 16 110 | (D) | 6 483 | 23 752 | 1 456 |
| 1982 | 24 929 | 17 742 | 3 060 | 994 | 30 725 | 2 025 |
| 1987 irrigated acres by size of farm: | | | | | | |
| 1 to 9 acres farms | 6 | 155 | 138 | 59 | 13 | 504 |
| acres irrigated | 17 | 474 | 470 | 246 | 46 | 1 239 |
| 10 to 49 acres farms | 9 | 327 | 299 | 151 | 56 | 241 |
| acres irrigated | 109 | 6 392 | 5 739 | 2 339 | 858 | 2 636 |
| 50 to 69 acres farms | 1 | 70 | 40 | 35 | 13 | 21 |
| acres irrigated | (D) | 2 958 | 1 696 | 1 316 | 364 | 737 |
| 70 to 99 acres farms | 6 | 94 | 59 | 40 | 10 | 20 |
| acres irrigated | 325 | 6 078 | 3 551 | 2 051 | 414 | 579 |
| 100 to 139 acres farms | 1 | 72 | 71 | 23 | 11 | 17 |
| acres irrigated | (D) | 6 452 | 6 596 | 1 490 | 910 | 811 |
| 140 to 179 acres farms | 1 | 114 | 45 | 17 | 10 | 13 |
| acres irrigated | (D) | 14 096 | 5 602 | 1 451 | 915 | 1 170 |
| 180 to 219 acres farms | 5 | 44 | 44 | 6 | 10 | 17 |
| acres irrigated | 572 | 5 699 | 6 669 | 644 | 1 325 | (D) |
| 220 to 259 acres farms | 3 | 40 | 32 | 7 | 7 | 2 |
| acres irrigated | 80 | 7 252 | 6 101 | 1 106 | 997 | (D) |
| 260 to 499 acres farms | 6 | 216 | 112 | 17 | 32 | 22 |
| acres irrigated | 1 111 | 58 755 | 30 580 | 1 164 | 5 162 | 3 652 |
| 500 to 999 acres farms | 4 | 201 | 65 | 14 | 32 | 12 |
| acres irrigated | 819 | 103 385 | 43 299 | (D) | 8 747 | 1 992 |
| 1,000 to 1,999 acres farms | - | 123 | 39 | 7 | 28 | 7 |
| acres irrigated | - | 131 412 | 39 587 | (D) | 10 248 | 3 077 |
| 2,000 acres or more farms | 15 | 125 | 33 | 5 | 50 | 6 |
| acres irrigated | 9 816 | 403 869 | 326 147 | 5 810 | 51 441 | 4 629 |
| 1982 irrigated acres by size of farm: | | | | | | |
| 1 to 9 acres farms | 6 | 192 | 169 | 53 | 19 | 556 |
| acres irrigated | 19 | 546 | 569 | 202 | 72 | 1 347 |
| 10 to 49 acres farms | 12 | 332 | 285 | 153 | 66 | 251 |
| acres irrigated | 217 | 6 171 | 5 743 | 2 580 | 1 012 | 2 945 |
| 50 to 69 acres farms | 3 | 64 | 45 | 36 | 12 | 18 |
| acres irrigated | 140 | 2 956 | 2 060 | 1 147 | 351 | 525 |
| 70 to 99 acres farms | 2 | 84 | 75 | 33 | 11 | 24 |
| acres irrigated | (D) | 6 067 | 5 171 | 1 764 | 491 | 1 392 |
| 100 to 139 acres farms | 2 | 78 | 63 | 30 | 13 | 19 |
| acres irrigated | (D) | 7 770 | 6 461 | 1 526 | 546 | 965 |
| 140 to 179 acres farms | - | 109 | 45 | 14 | 7 | 12 |
| acres irrigated | - | 14 944 | 6 051 | 1 160 | 805 | 1 397 |
| 180 to 219 acres farms | 5 | 35 | 45 | 11 | 13 | 6 |
| acres irrigated | 455 | 5 962 | 7 628 | 772 | 1 458 | 367 |
| 220 to 259 acres farms | 4 | 31 | 32 | 5 | 10 | 11 |
| acres irrigated | 201 | 6 234 | 6 329 | 549 | 1 383 | 1 402 |
| 260 to 499 acres farms | 9 | 186 | 104 | 21 | 40 | 16 |
| acres irrigated | 1 673 | 56 019 | 32 564 | 2 534 | 7 404 | 2 793 |
| 500 to 999 acres farms | 5 | 189 | 66 | 6 | 30 | 20 |
| acres irrigated | 1 324 | 112 102 | 38 417 | 519 | 8 255 | 5 809 |
| 1,000 to 1,999 acres farms | 2 | 116 | 42 | 3 | 27 | 5 |
| acres irrigated | (D) | 142 328 | 47 352 | 101 | 10 467 | 5 065 |
| 2,000 acres or more farms | 14 | 117 | 40 | 4 | 44 | 15 |
| acres irrigated | 22 238 | 501 386 | 395 749 | 1 715 | 49 141 | 13 325 |

## Table 7. **Irrigation: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Farms with irrigation | | Marin | Mariposa | Mendocino | Merced | Modoc | Mono | Monterey |
|---|---|---|---|---|---|---|---|---|
| Farms | number, 1987 | 34 | 51 | 466 | 2 543 | 385 | 62 | 814 |
| | 1982 | 38 | 53 | 514 | 2 511 | 430 | 54 | 794 |
| Land in irrigated farms | acres, 1987 | 8 945 | 86 052 | 185 957 | 804 490 | 627 106 | 48 077 | 476 975 |
| | 1982 | 13 127 | 61 089 | 264 177 | 877 949 | 670 370 | 66 574 | 461 626 |
| Harvested cropland | farms, 1987 | 26 | 33 | 414 | 2 241 | 347 | 45 | 768 |
| | 1982 | 29 | 30 | 447 | 2 187 | 400 | 41 | 737 |
| | acres, 1987 | 323 | 1 510 | 20 274 | 379 199 | 106 495 | (D) | 185 184 |
| | 1982 | 1 622 | 351 | 21 547 | 406 592 | 120 127 | (D) | 214 359 |
| Other cropland, excluding cropland pastured | farms, 1987 | 3 | 4 | 69 | 506 | 149 | 8 | 171 |
| | 1982 | 7 | 4 | 87 | 306 | 76 | 11 | 138 |
| | acres, 1987 | 35 | 206 | 2 391 | 55 679 | 19 602 | 1 537 | 28 259 |
| | 1982 | 420 | 238 | 9 426 | 30 950 | 9 485 | 551 | 14 346 |
| Pastureland, excluding woodland pastured | farms, 1987 | 17 | 37 | 211 | 684 | 257 | 44 | 145 |
| | 1982 | 17 | 43 | 250 | 702 | 285 | 37 | 177 |
| | acres, 1987 | 8 104 | 80 902 | 99 599 | 341 973 | 454 388 | 32 787 | 240 817 |
| | 1982 | 9 872 | 59 058 | 127 447 | 401 582 | 519 622 | 50 199 | 166 838 |
| Irrigated land | acres, 1987 | 716 | 8 494 | 21 024 | 423 414 | 145 907 | 22 134 | 181 127 |
| | 1982 | 2 850 | 12 152 | 19 986 | 449 897 | 156 786 | 34 345 | 200 380 |
| Harvested cropland | farms, 1967 | 26 | 32 | 406 | 2 226 | 340 | 44 | 761 |
| | 1982 | 25 | 29 | 431 | 2 171 | 395 | 41 | 726 |
| | acres, 1987 | 139 | 1 269 | 17 566 | 371 047 | 100 917 | 8 787 | 176 614 |
| | 1982 | 1 428 | 299 | 17 185 | 395 241 | 109 150 | 8 356 | 197 294 |
| Pastureland and other land | farms, 1987 | 9 | 22 | 94 | 529 | 154 | 30 | 75 |
| | 1982 | 14 | 29 | 144 | 552 | 156 | 33 | 98 |
| | acres, 1987 | 577 | 7 225 | 3 458 | 52 367 | 44 990 | 13 347 | 4 513 |
| | 1982 | 1 422 | 11 853 | 2 801 | 54 656 | 47 636 | 25 989 | 3 086 |
| 1987 irrigated acres by size of farm: | | | | | | | | |
| 1 to 9 acres | farms | 14 | 2 | 52 | 265 | 11 | 3 | 204 |
| | acres irrigated | 30 | (D) | 138 | 1 221 | 39 | 14 | 638 |
| 10 to 49 acres | farms | 10 | 16 | 156 | 1 054 | 25 | 16 | 193 |
| | acres irrigated | 40 | 60 | 2 217 | 23 246 | 406 | 192 | 2 272 |
| 50 to 69 acres | farms | - | - | 39 | 206 | 10 | 1 | 38 |
| | acres irrigated | - | - | 1 017 | 10 201 | 414 | (D) | 1 432 |
| 70 to 99 acres | farms | 1 | 3 | 46 | 169 | 26 | 1 | 47 |
| | acres irrigated | (D) | (D) | 1 853 | 11 371 | 1 640 | (D) | 2 527 |
| 100 to 139 acres | farms | 1 | 2 | 27 | 156 | 34 | 3 | 35 |
| | acres irrigated | (D) | (D) | 1 652 | 14 818 | 2 831 | 108 | 2 851 |
| 140 to 179 acres | farms | 2 | 3 | 14 | 114 | 28 | 4 | 29 |
| | acres irrigated | (D) | 16 | 1 109 | 14 154 | 2 934 | 616 | 3 345 |
| 180 to 219 acres | farms | - | 2 | 15 | 64 | 18 | - | 30 |
| | acres irrigated | - | (D) | 971 | 9 376 | 2 342 | - | 4 297 |
| 220 to 259 acres | farms | - | - | 10 | 59 | 17 | 1 | 15 |
| | acres irrigated | - | - | 662 | 11 198 | 2 417 | (D) | 3 006 |
| 260 to 499 acres | farms | 3 | 6 | 37 | 171 | 55 | 7 | 69 |
| | acres irrigated | 145 | 509 | 3 818 | 44 923 | 11 113 | 963 | 17 731 |
| 500 to 999 acres | farms | 1 | 3 | 23 | 138 | 47 | 11 | 73 |
| | acres irrigated | (D) | 23 | 2 175 | 68 661 | 14 222 | 5 457 | 39 645 |
| 1,000 to 1,999 acres | farms | - | 3 | 21 | 76 | 44 | 7 | 45 |
| | acres irrigated | - | 214 | 2 599 | 73 747 | 18 984 | 4 660 | 52 445 |
| 2,000 acres or more | farms | 2 | 11 | 26 | 71 | 70 | 8 | 36 |
| | acres irrigated | (D) | 7 606 | 2 813 | 140 498 | 88 565 | 9 830 | 50 938 |
| 1982 irrigated acres by size of farm: | | | | | | | | |
| 1 to 9 acres | farms | 13 | 3 | 74 | 289 | 10 | 3 | 192 |
| | acres irrigated | 22 | 5 | 198 | 1 322 | 27 | 13 | 557 |
| 10 to 49 acres | farms | 8 | 10 | 172 | 1 024 | 36 | 15 | 162 |
| | acres irrigated | 81 | (D) | 2 160 | 22 079 | 692 | 213 | 2 183 |
| 50 to 69 acres | farms | - | 1 | 50 | 202 | 7 | 3 | 32 |
| | acres irrigated | - | (D) | 1 564 | 9 965 | 291 | 64 | 1 121 |
| 70 to 99 acres | farms | 2 | 4 | 47 | 180 | 43 | 2 | 29 |
| | acres irrigated | (D) | 28 | 1 610 | 12 270 | 2 642 | (D) | 1 637 |
| 100 to 139 acres | farms | 2 | 4 | 30 | 149 | 30 | 2 | 44 |
| | acres irrigated | (D) | 16 | 1 351 | 14 894 | 2 628 | (D) | 3 987 |
| 140 to 179 acres | farms | - | 2 | 20 | 105 | 30 | - | 30 |
| | acres irrigated | - | (D) | 1 343 | 13 332 | 3 010 | - | 3 474 |
| 180 to 219 acres | farms | - | 3 | 9 | 75 | 18 | - | 29 |
| | acres irrigated | - | 12 | 997 | 12 104 | 2 586 | - | 4 735 |
| 220 to 259 acres | farms | - | 2 | 9 | 60 | 14 | - | 22 |
| | acres irrigated | - | (D) | 875 | 11 349 | 2 417 | - | 4 301 |
| 260 to 499 acres | farms | 3 | 9 | 28 | 155 | 75 | 6 | 72 |
| | acres irrigated | 144 | 141 | 2 763 | 42 718 | 16 434 | 1 384 | 20 177 |
| 500 to 999 acres | farms | 4 | 6 | 24 | 123 | 55 | 5 | 77 |
| | acres irrigated | 1 115 | 138 | 2 324 | 69 071 | 16 486 | 2 800 | 41 268 |
| 1,000 to 1,999 acres | farms | 5 | 1 | 20 | 69 | 48 | 9 | 42 |
| | acres irrigated | 1 418 | (D) | 1 147 | 63 137 | 20 159 | 6 116 | 41 557 |
| 2,000 acres or more | farms | 1 | 8 | 31 | 80 | 64 | 9 | 43 |
| | acres irrigated | (D) | 11 771 | 3 654 | 177 656 | 89 414 | 23 488 | 75 383 |

# Table 7. **Irrigation: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Farms with irrigation | | Napa | Nevada | Orange | Placer | Plumas | Riverside | Sacramento |
|---|---|---|---|---|---|---|---|---|
| Farms | number, 1987 | 680 | 236 | 304 | 788 | 61 | 2 573 | 1 008 |
| | 1982 | 522 | 234 | 346 | 936 | 64 | 2 522 | 1 230 |
| Land in irrigated farms | acres, 1987 | 119 415 | 27 853 | 40 956 | 96 405 | 77 164 | 316 585 | 301 596 |
| | 1982 | 86 701 | 34 179 | 87 134 | 132 637 | 81 208 | 369 806 | 322 696 |
| Harvested cropland | farms, 1987 | 653 | 119 | 300 | 420 | 51 | 2 370 | 668 |
| | 1982 | 488 | 128 | 334 | 465 | 49 | 2 287 | 799 |
| | acres, 1987 | 34 700 | 1 217 | 17 912 | 21 329 | 12 597 | 203 045 | 110 822 |
| | 1982 | 29 285 | 1 362 | 23 180 | 23 741 | 12 131 | 231 318 | 142 267 |
| Other cropland, excluding cropland pastured | farms, 1987 | 117 | 29 | 22 | 126 | 4 | 477 | 263 |
| | 1982 | 96 | 23 | 25 | 112 | 5 | 335 | 220 |
| | acres, 1987 | 7 697 | 673 | 826 | 11 867 | 747 | 42 691 | 37 130 |
| | 1982 | 3 622 | 293 | 729 | 7 397 | 683 | 44 123 | 16 157 |
| Pastureland, excluding woodland pastured | farms, 1987 | 124 | 175 | 12 | 579 | 51 | 383 | 580 |
| | 1982 | 126 | 174 | 36 | 693 | 58 | 421 | 749 |
| | acres, 1987 | 39 302 | 20 132 | (D) | 55 756 | 58 971 | 37 165 | 141 439 |
| | 1982 | 26 754 | 20 969 | 61 417 | 91 840 | 55 317 | 60 036 | 139 978 |
| Irrigated land | acres, 1987 | 30 284 | 4 461 | 17 496 | 29 487 | 19 799 | 190 544 | 116 925 |
| | 1982 | 24 467 | 4 425 | (D) | 29 909 | 18 269 | 216 659 | 146 857 |
| Harvested cropland | farms, 1987 | 646 | 111 | 299 | 402 | 49 | 2 358 | 634 |
| | 1982 | 481 | 128 | 331 | 431 | 47 | 2 282 | 759 |
| | acres, 1987 | 28 688 | 1 071 | 17 423 | 18 158 | 11 509 | 189 697 | 99 737 |
| | 1982 | 23 615 | 1 296 | (D) | 17 377 | 10 420 | 205 398 | 128 518 |
| Pastureland and other land | farms, 1987 | 58 | 151 | 7 | 503 | 36 | 292 | 482 |
| | 1982 | 60 | 150 | 18 | 620 | 44 | 323 | 629 |
| | acres, 1987 | 1 596 | 3 390 | 73 | 11 329 | 8 290 | 6 847 | 17 188 |
| | 1982 | 852 | 3 129 | (D) | 12 532 | 7 849 | 11 261 | 18 339 |
| 1987 irrigated acres by size of farm: | | | | | | | | |
| 1 to 9 acres | farms | 123 | 49 | 143 | 203 | 5 | 812 | 233 |
| | acres irrigated | 419 | 143 | 375 | 673 | (D) | 2 818 | 717 |
| 10 to 49 acres | farms | 286 | 113 | 90 | 349 | 5 | 1 087 | 334 |
| | acres irrigated | 3 870 | 1 054 | 1 507 | 3 893 | (D) | 16 947 | 4 254 |
| 50 to 69 acres | farms | 48 | 16 | 12 | 50 | 1 | 102 | 29 |
| | acres irrigated | 1 470 | 229 | 574 | 1 040 | (D) | 3 890 | 1 015 |
| 70 to 99 acres | farms | 51 | 5 | 14 | 39 | 3 | 121 | 36 |
| | acres irrigated | 2 318 | 174 | 1 019 | 1 145 | 77 | 7 468 | 1 830 |
| 100 to 139 acres | farms | 47 | 11 | 15 | 22 | 4 | 103 | 46 |
| | acres irrigated | 2 679 | 403 | 1 202 | 1 031 | 215 | 7 708 | 3 139 |
| 140 to 179 acres | farms | 20 | 9 | 4 | 30 | 5 | 61 | 21 |
| | acres irrigated | 1 084 | 469 | 333 | 1 690 | 204 | 6 240 | 2 991 |
| 180 to 219 acres | farms | 16 | 6 | 4 | 11 | 1 | 45 | 34 |
| | acres irrigated | 1 012 | (D) | 537 | 629 | (D) | 5 519 | 4 354 |
| 220 to 259 acres | farms | 11 | 1 | 6 | 8 | 4 | 25 | 29 |
| | acres irrigated | 1 170 | (D) | 1 154 | 716 | 290 | 4 398 | 3 916 |
| 260 to 499 acres | farms | 35 | 6 | 11 | 32 | 7 | 78 | 86 |
| | acres irrigated | 3 888 | 335 | 2 656 | 4 574 | 1 678 | 19 431 | 16 951 |
| 500 to 999 acres | farms | 17 | 14 | 3 | 25 | 8 | 72 | 86 |
| | acres irrigated | 4 127 | 882 | (D) | 6 358 | 2 008 | 33 138 | 32 228 |
| 1,000 to 1,999 acres | farms | 16 | 6 | 1 | 11 | 11 | 42 | 42 |
| | acres irrigated | 3 617 | 479 | (D) | 5 143 | 2 932 | 36 562 | 28 424 |
| 2,000 acres or more | farms | 10 | - | 1 | 8 | 7 | 25 | 22 |
| | acres irrigated | 4 630 | - | (D) | 2 595 | 12 150 | 52 425 | 17 106 |
| 1982 irrigated acres by size of farm: | | | | | | | | |
| 1 to 9 acres | farms | 102 | 43 | 157 | 239 | 3 | 755 | 315 |
| | acres irrigated | 299 | 127 | (D) | 820 | 5 | 2 607 | 972 |
| 10 to 49 acres | farms | 195 | 106 | 113 | 435 | 13 | 1 073 | 420 |
| | acres irrigated | 2 721 | 981 | 1 623 | 4 665 | 145 | 16 848 | 5 105 |
| 50 to 69 acres | farms | 48 | 18 | 20 | 52 | 3 | 114 | 60 |
| | acres irrigated | 1 396 | 367 | 774 | 1 202 | 53 | 4 550 | 1 991 |
| 70 to 99 acres | farms | 30 | 5 | 13 | 49 | 2 | 136 | 58 |
| | acres irrigated | 1 352 | 74 | 852 | 1 523 | (D) | 8 386 | 2 971 |
| 100 to 139 acres | farms | 33 | 10 | 12 | 37 | 5 | 86 | 42 |
| | acres irrigated | 1 882 | 400 | 1 058 | 2 048 | 265 | 6 508 | 2 931 |
| 140 to 179 acres | farms | 21 | 8 | 4 | 28 | 1 | 69 | [illegible] |
| | acres irrigated | 878 | 168 | 558 | 1 259 | (D) | 6 846 | 3 9[illegible] |
| 180 to 219 acres | farms | 15 | 5 | 7 | 9 | 1 | 30 | 2 |
| | acres irrigated | 981 | 120 | 890 | 422 | (D) | 4 026 | 2 71 |
| 220 to 259 acres | farms | 6 | 4 | 3 | 6 | 5 | 27 | 22 |
| | acres irrigated | 926 | 82 | 542 | 432 | 334 | 4 629 | 3 453 |
| 260 to 499 acres | farms | 31 | 8 | 10 | 30 | 9 | 92 | 86 |
| | acres irrigated | 2 578 | 495 | 3 030 | 2 909 | 1 824 | 21 581 | 18 781 |
| 500 to 999 acres | farms | 22 | 19 | 4 | 25 | 5 | 65 | 77 |
| | acres irrigated | 4 855 | 1 034 | 2 051 | 5 782 | 1 874 | 27 710 | 35 33 |
| 1,000 to 1,999 acres | farms | 12 | 8 | - | 14 | 13 | 42 | 4 |
| | acres irrigated | 2 828 | 577 | - | 2 378 | 6 545 | 37 982 | 27 74 |
| 2,000 acres or more | farms | 7 | - | 3 | 12 | 6 | 33 | 37 |
| | acres irrigated | 3 771 | - | 9 043 | 6 469 | 7 001 | 74 986 | 40 86 |

## Table 7. **Irrigation: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Farms with irrigation | | San Benito | San Bernardino | San Diego | San Francisco | San Joaquin | San Luis Obispo | San Mateo | Santa Barbara |
|---|---|---|---|---|---|---|---|---|---|
| Farms | number, 1987 | 378 | 998 | 5 145 | 5 | 3 697 | 859 | 175 | 1 240 |
| | 1982 | 360 | 1 061 | 4 984 | 6 | 3 893 | 707 | 168 | 1 084 |
| Land in irrigated farms | acres, 1987 | 131 291 | 240 534 | 204 717 | (D) | 668 053 | 455 467 | 25 716 | 336 070 |
| | 1982 | 170 408 | 90 975 | 211 088 | (D) | 692 676 | 386 660 | 27 443 | 347 634 |
| Harvested cropland | farms, 1987 | 362 | 873 | 5 048 | 5 | 3 384 | 750 | 155 | 1 128 |
| | 1982 | 350 | 894 | 4 879 | 6 | 3 492 | 612 | 148 | 1 008 |
| | acres, 1987 | 37 686 | 36 234 | 73 020 | 10 | 448 809 | 63 586 | 6 201 | 77 061 |
| | 1982 | 36 952 | 44 643 | 73 503 | 16 | 477 640 | 69 027 | 5 866 | 84 920 |
| Other cropland, excluding cropland pastured | farms, 1987 | 60 | 147 | 657 | - | 597 | 188 | 33 | 146 |
| | 1982 | 56 | 122 | 506 | - | 412 | 125 | 27 | 93 |
| | acres, 1987 | 7 103 | 8 145 | 15 905 | - | 51 732 | 26 616 | 2 128 | 6 338 |
| | 1982 | 4 004 | 5 993 | 11 454 | - | 28 249 | 18 826 | 2 155 | 3 526 |
| Pastureland, excluding woodland pastured | farms, 1987 | 97 | 219 | 351 | - | 695 | 370 | 50 | 302 |
| | 1982 | 91 | 273 | 365 | - | 849 | 343 | 48 | 275 |
| | acres, 1987 | 78 843 | 184 090 | 69 372 | - | 124 616 | 341 997 | 10 919 | 208 170 |
| | 1982 | 118 240 | 20 661 | 84 831 | - | 139 860 | 278 353 | 11 117 | 201 049 |
| Irrigated land | acres, 1987 | 30 622 | 37 175 | 72 686 | 10 | 448 511 | 49 975 | 5 481 | 76 171 |
| | 1982 | 29 905 | 45 935 | 75 171 | (D) | 483 618 | 45 980 | 5 475 | 80 428 |
| Harvested cropland | farms, 1987 | 355 | 869 | 5 041 | 5 | 3 355 | 723 | 151 | 1 117 |
| | 1982 | 346 | 887 | 4 868 | 6 | 3 460 | 572 | 146 | 993 |
| | acres, 1987 | 28 336 | 33 867 | 69 291 | 10 | 426 757 | 45 037 | 5 178 | 70 448 |
| | 1982 | 28 797 | 39 087 | 70 995 | (D) | 459 071 | 40 054 | 4 207 | 75 030 |
| Pastureland and other land | farms, 1987 | 38 | 162 | 202 | - | 539 | 196 | 30 | 175 |
| | 1982 | 34 | 214 | 216 | - | 661 | 207 | 29 | 165 |
| | acres, 1987 | 2 286 | 3 308 | 3 395 | - | 21 754 | 4 938 | 303 | 5 723 |
| | 1982 | 1 108 | 6 848 | 4 176 | - | 24 547 | 5 926 | 1 268 | 5 398 |
| 1987 irrigated acres by size of farm: | | | | | | | | | |
| 1 to 9 acres | farms | 84 | 375 | 3 047 | 5 | 639 | 187 | 57 | 520 |
| | acres irrigated | 301 | 1 248 | 9 505 | 10 | 2 593 | 572 | 143 | 1 379 |
| 10 to 49 acres | farms | 144 | 382 | 1 592 | - | 1 588 | 300 | 53 | 334 |
| | acres irrigated | 2 673 | 5 191 | 21 588 | - | 31 521 | 3 354 | 894 | 4 576 |
| 50 to 69 acres | farms | 20 | 46 | 129 | - | 246 | 60 | 6 | 71 |
| | acres irrigated | 907 | 1 315 | 4 326 | - | 11 987 | 1 641 | 124 | 2 306 |
| 70 to 99 acres | farms | 18 | 45 | 120 | - | 238 | 51 | 10 | 49 |
| | acres irrigated | 1 326 | 1 939 | 5 384 | - | 17 234 | 1 780 | 419 | 2 216 |
| 100 to 139 acres | farms | 25 | 33 | 73 | - | 169 | 36 | 6 | 49 |
| | acres irrigated | 1 818 | 2 414 | 4 596 | - | 15 716 | 2 184 | 497 | 2 893 |
| 140 to 179 acres | farms | 11 | 22 | 43 | - | 119 | 31 | 8 | 23 |
| | acres irrigated | 1 149 | 1 917 | 3 061 | - | 16 112 | 1 830 | 346 | 1 723 |
| 180 to 219 acres | farms | 11 | 18 | 28 | - | 90 | 17 | 2 | 17 |
| | acres irrigated | 1 326 | 2 149 | 3 277 | - | 14 581 | 727 | (D) | 1 560 |
| 220 to 259 acres | farms | 5 | 14 | 19 | - | 83 | 21 | 1 | 19 |
| | acres irrigated | 670 | 2 357 | 3 258 | - | 15 635 | 1 943 | (D) | 2 514 |
| 260 to 499 acres | farms | 17 | 34 | 53 | - | 236 | 33 | 21 | 42 |
| | acres irrigated | 2 513 | 7 352 | 8 109 | - | 65 266 | 4 069 | 2 799 | 8 510 |
| 500 to 999 acres | farms | 12 | 17 | 19 | - | 133 | 60 | 6 | 41 |
| | acres irrigated | 4 678 | 6 422 | 5 178 | - | 66 354 | 11 991 | 117 | 11 270 |
| 1,000 to 1,999 acres | farms | 17 | 8 | 13 | - | 93 | 25 | 3 | 40 |
| | acres irrigated | 7 928 | 3 515 | 3 804 | - | 82 439 | 6 557 | 10 | 14 898 |
| 2,000 acres or more | farms | 14 | 4 | 9 | - | 63 | 38 | 2 | 35 |
| | acres irrigated | 5 333 | 1 356 | 600 | - | 109 073 | 11 327 | (D) | 22 326 |
| 1982 irrigated acres by size of farm: | | | | | | | | | |
| 1 to 9 acres | farms | 64 | 404 | 2 884 | 6 | 725 | 164 | 69 | 443 |
| | acres irrigated | 275 | 1 371 | 9 179 | (D) | 2 827 | 545 | 184 | 1 111 |
| 10 to 49 acres | farms | 146 | 389 | 1 600 | - | 1 645 | 242 | 36 | 284 |
| | acres irrigated | 2 685 | 5 335 | 21 467 | - | 32 829 | 2 330 | 560 | 4 055 |
| 50 to 69 acres | farms | 26 | 46 | 126 | - | 256 | 39 | 10 | 50 |
| | acres irrigated | 1 269 | 1 508 | 4 320 | - | 12 811 | 839 | 451 | 1 736 |
| 70 to 99 acres | farms | 20 | 58 | 96 | - | 239 | 34 | 11 | 31 |
| | acres irrigated | 1 447 | 2 790 | 4 648 | - | 17 309 | 1 366 | 314 | 1 418 |
| 100 to 139 acres | farms | 17 | 32 | 87 | - | 209 | 35 | 8 | 48 |
| | acres irrigated | 1 131 | 1 873 | 5 402 | - | 20 102 | 2 017 | 488 | 2 881 |
| 140 to 179 acres | farms | 16 | 29 | 44 | - | 129 | 26 | 4 | 26 |
| | acres irrigated | 1 521 | 2 834 | 3 686 | - | 17 147 | 1 613 | 110 | 2 422 |
| 180 to 219 acres | farms | 6 | 11 | 32 | - | 81 | 18 | 4 | 19 |
| | acres irrigated | (D) | 1 186 | 2 603 | - | 13 048 | 1 508 | 272 | 1 334 |
| 220 to 259 acres | farms | 2 | 18 | 19 | - | 92 | 16 | - | 11 |
| | acres irrigated | (D) | 3 185 | 2 736 | - | 16 924 | 1 517 | - | 1 449 |
| 260 to 499 acres | farms | 16 | 43 | 48 | - | 207 | 33 | 11 | 57 |
| | acres irrigated | 2 978 | 8 906 | 6 932 | - | 60 263 | 5 577 | 1 263 | 10 411 |
| 500 to 999 acres | farms | 15 | 16 | 22 | - | 149 | 41 | 8 | 53 |
| | acres irrigated | 4 253 | 5 980 | 6 246 | - | 79 462 | 6 392 | 213 | 17 153 |
| 1,000 to 1,999 acres | farms | 12 | 11 | 12 | - | 108 | 27 | 3 | 33 |
| | acres irrigated | 4 968 | 7 989 | 5 347 | - | 104 715 | 9 902 | 330 | 17 092 |
| 2,000 acres or more | farms | 20 | 4 | 14 | - | 53 | 32 | 4 | 29 |
| | acres irrigated | 8 182 | 2 978 | 2 605 | - | 106 181 | 12 374 | 1 290 | 19 366 |

## Table 7. **Irrigation: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Farms with irrigation | | Santa Clara | Santa Cruz | Shasta | Sierra | Siskiyou | Solano | Sonoma | Stanislaus |
|---|---|---|---|---|---|---|---|---|---|
| Farms | number, 1987 | 662 | 544 | 581 | 26 | 597 | 524 | 1 071 | 3 890 |
| | 1982 | 829 | 514 | 707 | 32 | 648 | 553 | 1 002 | 3 992 |
| Land in irrigated farms | acres, 1987 | 103 022 | 31 763 | 274 745 | 31 741 | 540 529 | 199 539 | 173 048 | 553 472 |
| | 1982 | 120 683 | 30 307 | 259 639 | 39 741 | 593 614 | 234 876 | 135 115 | 661 301 |
| Harvested cropland | farms, 1987 | 611 | 516 | 383 | 15 | 480 | 453 | 953 | 3 359 |
| | 1982 | 765 | 480 | 472 | 24 | 538 | 473 | 886 | 3 365 |
| | acres, 1987 | 23 891 | 18 839 | 24 855 | 3 387 | 92 744 | 102 461 | 44 083 | 285 238 |
| | 1982 | 25 215 | 18 164 | 23 758 | 3 704 | 119 345 | 127 870 | 40 798 | 297 861 |
| Other cropland, excluding cropland pastured | farms, 1987 | 102 | 117 | 89 | 1 | 202 | 135 | 167 | 419 |
| | 1982 | 108 | 58 | 90 | 2 | 131 | 110 | 126 | 288 |
| | acres, 1987 | 2 677 | 1 779 | 7 371 | (D) | 24 515 | 26 241 | 10 146 | 26 333 |
| | 1982 | 2 519 | 1 139 | 3 292 | (D) | 14 188 | 23 191 | 3 322 | 22 352 |
| Pastureland, excluding woodland pastured | farms, 1987 | 140 | 107 | 417 | 22 | 408 | 185 | 362 | 994 |
| | 1982 | 157 | 95 | 484 | 28 | 443 | 177 | 373 | 1 125 |
| | acres, 1987 | 68 452 | 4 274 | 201 353 | 23 287 | 301 565 | (D) | 68 279 | 215 477 |
| | 1982 | 84 063 | 5 347 | 161 409 | 33 959 | 347 451 | 71 452 | 51 549 | 314 265 |
| Irrigated land | acres, 1987 | 24 201 | 18 919 | 48 630 | 7 894 | 128 587 | 94 776 | 36 434 | 312 192 |
| | 1982 | 26 678 | 18 356 | 38 449 | 10 220 | 151 495 | 116 704 | 34 345 | 343 628 |
| Harvested cropland | farms, 1987 | 597 | 511 | 372 | 15 | 470 | 442 | 930 | 3 345 |
| | 1982 | 745 | 469 | 454 | 21 | 524 | 469 | 857 | 3 349 |
| | acres, 1987 | 20 518 | 18 277 | 22 745 | 3 024 | 84 885 | 84 839 | 32 278 | 276 694 |
| | 1982 | 21 450 | 17 625 | 20 669 | 2 236 | 108 172 | 108 083 | 30 441 | 286 644 |
| Pastureland and other land | farms, 1987 | 81 | 51 | 325 | 16 | 292 | 120 | 192 | 832 |
| | 1982 | 111 | 57 | 198 | 22 | 311 | 128 | 204 | 926 |
| | acres, 1987 | 3 683 | 642 | 25 885 | 4 870 | 43 702 | 9 937 | 4 153 | 35 498 |
| | 1982 | 5 228 | 731 | 17 780 | 7 984 | 43 323 | 8 621 | 3 904 | 56 984 |
| 1987 irrigated acres by size of farm: | | | | | | | | | |
| 1 to 9 acres | farms | 283 | 190 | 111 | - | 14 | 97 | 251 | 822 |
| | acres irrigated | 820 | 570 | 386 | - | 45 | 317 | 692 | 3 391 |
| 10 to 49 acres | farms | 239 | 210 | 199 | 2 | 118 | 194 | 407 | 1 760 |
| | acres irrigated | 2 674 | 2 380 | 2 062 | (D) | 1 742 | 2 938 | 4 778 | 35 166 |
| 50 to 69 acres | farms | 26 | 51 | 26 | 1 | 43 | 28 | 73 | 262 |
| | acres irrigated | 1 053 | 1 662 | 578 | (D) | 1 545 | 1 239 | 1 796 | 12 948 |
| 70 to 99 acres | farms | 17 | 17 | 29 | - | 29 | 28 | 59 | 226 |
| | acres irrigated | 854 | 892 | 822 | - | 1 514 | 1 827 | 2 083 | 15 720 |
| 100 to 139 acres | farms | 18 | 29 | 12 | 2 | 35 | 14 | 74 | 200 |
| | acres irrigated | 1 607 | 2 326 | 397 | (D) | 2 539 | 1 243 | 4 181 | 19 049 |
| 140 to 179 acres | farms | 20 | 12 | 38 | 3 | 36 | 15 | 42 | 129 |
| | acres irrigated | 1 508 | 1 305 | 2 074 | 288 | 3 377 | 1 554 | 2 752 | 16 982 |
| 180 to 219 acres | farms | 10 | 9 | 17 | - | 21 | 9 | 25 | 86 |
| | acres irrigated | 1 392 | 1 452 | 1 533 | - | 2 823 | 1 369 | 1 893 | 13 733 |
| 220 to 259 acres | farms | 10 | 3 | 16 | 2 | 16 | 11 | 16 | 63 |
| | acres irrigated | 648 | 389 | 1 264 | (D) | 2 159 | 1 604 | 1 258 | 12 699 |
| 260 to 499 acres | farms | 14 | 13 | 42 | 7 | 103 | 30 | 62 | 154 |
| | acres irrigated | 2 414 | 3 329 | 3 755 | (D) | 21 714 | 7 404 | 6 308 | 42 226 |
| 500 to 999 acres | farms | 12 | 7 | 30 | 1 | 66 | 38 | 35 | 90 |
| | acres irrigated | 4 114 | 3 505 | 5 377 | (D) | 22 390 | 14 921 | 3 783 | 43 660 |
| 1,000 to 1,999 acres | farms | 3 | 2 | 28 | 4 | 59 | 37 | 13 | 48 |
| | acres irrigated | 191 | (D) | 10 746 | 1 410 | 24 737 | 27 172 | 3 384 | 35 406 |
| 2,000 acres or more | farms | 10 | 1 | 33 | 4 | 57 | 23 | 14 | 50 |
| | acres irrigated | 6 926 | (D) | 19 636 | 3 230 | 44 002 | 33 188 | 3 526 | 61 211 |
| 1982 irrigated acres by size of farm: | | | | | | | | | |
| 1 to 9 acres | farms | 385 | 195 | 169 | 2 | 17 | 101 | 266 | 904 |
| | acres irrigated | 1 163 | 518 | 554 | (D) | 70 | 313 | 627 | 3 642 |
| 10 to 49 acres | farms | 274 | 193 | 242 | 1 | 107 | 192 | 355 | 1 745 |
| | acres irrigated | 3 820 | 2 127 | 2 494 | (D) | 1 498 | 3 260 | 3 949 | 34 650 |
| 50 to 69 acres | farms | 30 | 41 | 31 | 2 | 23 | 29 | 67 | 273 |
| | acres irrigated | 982 | 1 336 | 699 | (D) | 872 | 1 161 | 1 469 | 13 691 |
| 70 to 99 acres | farms | 28 | 14 | 39 | - | 51 | 34 | 66 | 215 |
| | acres irrigated | 1 224 | 944 | 1 153 | - | 2 731 | 1 903 | 2 203 | 15 209 |
| 100 to 139 acres | farms | 28 | 23 | 19 | 1 | 41 | 17 | 53 | 208 |
| | acres irrigated | 2 110 | 1 999 | 788 | (D) | 3 221 | 1 636 | 2 861 | 20 548 |
| 140 to 179 acres | farms | 17 | 12 | 37 | 1 | 44 | 28 | 33 | 109 |
| | acres irrigated | 2 137 | 1 671 | 1 847 | (D) | 3 708 | 3 678 | 1 657 | 14 638 |
| 180 to 219 acres | farms | 9 | 5 | 25 | - | 32 | 11 | 35 | 59 |
| | acres irrigated | 1 251 | 757 | 2 191 | - | 3 760 | 1 432 | 2 292 | 11 611 |
| 220 to 259 acres | farms | 14 | 7 | 12 | 3 | 24 | 15 | 15 | 66 |
| | acres irrigated | 1 362 | 1 154 | 759 | 285 | 3 078 | 2 439 | 1 131 | 12 817 |
| 260 to 499 acres | farms | 27 | 12 | 42 | 7 | 120 | 32 | 60 | 200 |
| | acres irrigated | 5 071 | 2 897 | 5 068 | 1 033 | 26 006 | 7 925 | 5 592 | 52 223 |
| 500 to 999 acres | farms | 7 | 9 | 31 | 6 | 73 | 32 | 29 | 101 |
| | acres irrigated | (D) | 2 700 | 5 237 | 2 059 | 22 880 | 13 179 | 5 115 | 52 547 |
| 1,000 to 1,999 acres | farms | 1 | 2 | 26 | 3 | 57 | 31 | 12 | 40 |
| | acres irrigated | (D) | (D) | 5 811 | 710 | 32 624 | 23 617 | 3 965 | 33 690 |
| 2,000 acres or more | farms | 9 | 1 | 34 | 6 | 59 | 31 | 11 | 62 |
| | acres irrigated | 4 921 | (D) | 11 848 | 5 920 | 51 047 | 56 161 | 3 484 | 78 362 |

# Table 7. Irrigation: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Farms with irrigation | Sutter | Tehama | Trinity | Tulare | Tuolumne | Ventura | Yolo | Yuba |
|---|---|---|---|---|---|---|---|---|
| Farms ........ number, 1987 | 1 312 | 1 050 | 65 | 5 196 | 107 | 1 833 | 747 | 493 |
| 1982 | 1 155 | 1 069 | 67 | 4 996 | 97 | 1 725 | 716 | 470 |
| Land in irrigated farms ........ acres, 1987 | 340 176 | 765 500 | 11 807 | 997 981 | 67 160 | 194 339 | 404 951 | 200 107 |
| 1982 | 334 158 | 653 490 | 11 333 | 936 067 | 57 603 | 233 520 | 442 295 | 187 914 |
| Harvested cropland ........ farms, 1987 | 1 252 | 859 | 49 | 4 970 | 43 | 1 809 | 701 | 357 |
| 1982 | 1 091 | 873 | 48 | 4 741 | 34 | 1 695 | 675 | 323 |
| acres, 1987 | 226 383 | 64 907 | 795 | 581 054 | 856 | 104 352 | 267 832 | 61 367 |
| 1982 | 245 910 | 66 183 | 602 | 630 016 | 310 | 110 077 | 300 018 | 78 396 |
| Other cropland, excluding cropland pastured ........ farms, 1987 | 373 | 184 | 16 | 1 075 | 7 | 212 | 269 | 137 |
| 1982 | 266 | 144 | 20 | 654 | 3 | 167 | 190 | 88 |
| acres, 1987 | 53 365 | 35 179 | 440 | 100 357 | 206 | 10 874 | 72 919 | 15 541 |
| 1982 | 25 576 | 8 442 | 212 | 37 363 | 130 | 6 460 | 52 558 | 9 447 |
| Pastureland, excluding woodland pastured ........ farms, 1987 | 174 | 458 | 46 | 689 | 85 | 151 | 175 | 191 |
| 1982 | 171 | 489 | 40 | 764 | 82 | 164 | 183 | 225 |
| acres, 1987 | 47 542 | 628 356 | 5 535 | 263 746 | 57 543 | 50 821 | 49 905 | 106 098 |
| 1982 | 39 149 | 527 396 | 5 712 | 216 941 | 47 276 | 66 545 | 74 896 | 83 411 |
| Irrigated land ........ acres, 1987 | 212 426 | 90 058 | 1 475 | 596 761 | 3 041 | 103 921 | 232 912 | 73 951 |
| 1982 | 233 746 | 99 437 | 1 251 | 638 665 | 2 290 | 108 522 | 253 532 | 82 638 |
| Harvested cropland ........ farms, 1987 | 1 242 | 827 | 49 | 4 961 | 41 | 1 807 | 688 | 354 |
| 1982 | 1 084 | 856 | 44 | 4 736 | 33 | 1 693 | 661 | 316 |
| acres, 1987 | 206 579 | 60 033 | 698 | 570 782 | 581 | 102 086 | 228 000 | 60 284 |
| 1982 | 228 180 | 59 255 | 480 | 616 582 | 300 | 105 757 | 246 730 | 73 816 |
| Pastureland and other land ........ farms, 1987 | 134 | 337 | 28 | 443 | 74 | 54 | 107 | 179 |
| 1982 | 141 | 364 | 32 | 489 | 73 | 61 | 93 | 198 |
| acres, 1987 | 5 847 | 30 025 | 777 | 25 979 | 2 460 | 1 835 | 4 912 | 13 667 |
| 1982 | 5 566 | 40 182 | 771 | 22 083 | 1 990 | 2 765 | 6 802 | 8 822 |
| 1987 irrigated acres by size of farm: | | | | | | | | |
| 1 to 9 acres ........ farms | 183 | 170 | 15 | 998 | 16 | 608 | 77 | 59 |
| acres irrigated | 773 | 664 | 43 | 4 066 | 39 | 2 036 | 256 | 227 |
| 10 to 49 acres ........ farms | 444 | 468 | 10 | 2 136 | 24 | 704 | 235 | 156 |
| acres irrigated | 9 030 | 6 894 | 137 | 44 957 | 123 | 13 166 | 4 071 | 2 287 |
| 50 to 69 acres ........ farms | 68 | 66 | 3 | 349 | 5 | 114 | 40 | 20 |
| acres irrigated | 3 385 | 2 546 | 12 | 16 945 | 46 | 4 801 | 1 678 | 895 |
| 70 to 99 acres ........ farms | 74 | 57 | 6 | 331 | 6 | 93 | 49 | 35 |
| acres irrigated | 4 515 | 2 808 | 101 | 23 430 | 88 | 5 607 | 2 514 | 1 760 |
| 100 to 139 acres ........ farms | 93 | 48 | 6 | 267 | 6 | 65 | 35 | 41 |
| acres irrigated | 9 811 | 3 672 | 208 | 25 650 | 204 | 5 298 | 2 677 | 3 283 |
| 140 to 179 acres ........ farms | 63 | 27 | 5 | 201 | 4 | 54 | 30 | 21 |
| acres irrigated | 7 914 | 2 275 | 86 | 25 541 | 75 | 5 929 | 2 468 | 2 521 |
| 180 to 219 acres ........ farms | 47 | 23 | 4 | 118 | 6 | 32 | 24 | 26 |
| acres irrigated | 7 509 | 2 952 | (D) | 18 840 | (D) | 3 842 | 3 823 | 3 453 |
| 220 to 259 acres ........ farms | 42 | 22 | 1 | 95 | 2 | 21 | 14 | 11 |
| acres irrigated | 7 249 | 2 965 | (D) | 17 254 | (D) | 2 532 | 2 198 | 1 503 |
| 260 to 499 acres ........ farms | 133 | 53 | 8 | 311 | 9 | 68 | 66 | 47 |
| acres irrigated | 35 353 | 7 762 | 457 | 81 701 | 197 | 14 739 | 14 569 | 10 181 |
| 500 to 999 acres ........ farms | 92 | 40 | 7 | 207 | 17 | 41 | 73 | 44 |
| acres irrigated | 41 794 | 11 265 | 382 | 105 999 | 1 099 | 18 167 | 32 544 | 15 341 |
| 1,000 to 1,999 acres ........ farms | 48 | 28 | - | 117 | 4 | 22 | 55 | 20 |
| acres irrigated | 42 365 | 10 630 | - | 114 741 | 445 | 14 566 | 45 306 | 14 335 |
| 2,000 acres or more ........ farms | 25 | 48 | - | 66 | 8 | 11 | 49 | 13 |
| acres irrigated | 42 728 | 35 625 | - | 117 637 | 643 | 13 238 | 120 808 | 18 165 |
| 1982 irrigated acres by size of farm: | | | | | | | | |
| 1 to 9 acres ........ farms | 184 | 170 | 11 | 893 | 13 | 558 | 77 | 75 |
| acres irrigated | 702 | 704 | 38 | 3 711 | 33 | 1 835 | 284 | 262 |
| 10 to 49 acres ........ farms | 368 | 475 | 21 | 2 056 | 27 | 626 | 216 | 148 |
| acres irrigated | 7 521 | 7 271 | 163 | 42 970 | 173 | 11 872 | 3 843 | 2 441 |
| 50 to 69 acres ........ farms | 75 | 53 | 3 | 332 | 5 | 112 | 29 | 28 |
| acres irrigated | 3 753 | 2 179 | 11 | 16 450 | 29 | 5 245 | 1 287 | 1 115 |
| 70 to 99 acres ........ farms | 58 | 58 | 5 | 366 | 10 | 72 | 40 | 36 |
| acres irrigated | 4 005 | 3 151 | 95 | 24 868 | (D) | 4 095 | 2 224 | 1 808 |
| 100 to 139 acres ........ farms | 85 | 61 | 4 | 256 | 2 | 74 | 35 | 41 |
| acres irrigated | 8 242 | 4 967 | 65 | 25 125 | (D) | 6 012 | 2 615 | 3 398 |
| 140 to 179 acres ........ farms | 48 | 33 | 5 | 194 | - | 60 | 42 | 13 |
| acres irrigated | 6 024 | 2 912 | 159 | 25 950 | - | 5 575 | 4 872 | 1 262 |
| 180 to 219 acres ........ farms | 30 | 24 | 4 | 124 | 7 | 30 | 20 | 13 |
| acres irrigated | 4 925 | 2 889 | 71 | 19 951 | 71 | 3 787 | 2 751 | (D) |
| 220 to 259 acres ........ farms | 36 | 15 | 2 | 109 | 5 | 27 | 18 | 1 |
| acres irrigated | 7 430 | 1 625 | (D) | 21 498 | 258 | 2 974 | 2 708 | (D) |
| 260 to 499 acres ........ farms | 97 | 56 | 6 | 297 | 5 | 75 | 57 | 40 |
| acres irrigated | 28 789 | 8 711 | 278 | 88 126 | 91 | 16 212 | 13 995 | 8 090 |
| 500 to 999 acres ........ farms | 91 | 48 | 4 | 202 | 8 | 52 | 79 | 30 |
| acres irrigated | 46 287 | 11 787 | 180 | 116 517 | 223 | 21 821 | 38 859 | 12 274 |
| 1,000 to 1,999 acres ........ farms | 54 | 27 | 2 | 88 | 4 | 22 | 46 | 26 |
| acres irrigated | 52 349 | 11 442 | (D) | 90 207 | 280 | 13 389 | 41 718 | 25 498 |
| 2,000 acres or more ........ farms | 29 | 49 | - | 79 | 11 | 17 | 57 | 19 |
| acres irrigated | 63 716 | 41 799 | - | 163 292 | 964 | 15 705 | 138 376 | 24 912 |

# Table 8. Machinery and Equipment on Place: 1987 and 1982

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All Farms | California | Alameda | Alpine | Amador | Butte | Calaveras | Colusa |
|---|---|---|---|---|---|---|---|
| **VALUE OF MACHINERY AND EQUIPMENT** | | | | | | | |
| Estimated market value of all machinery and equipment farms, 1987 | 82 924 | 694 | 8 | 372 | 2 020 | 422 | 762 |
| 1982 | 81 784 | 734 | 5 | 359 | 1 784 | 399 | 661 |
| $1,000, 1987 | 4 061 738 | 19 080 | (D) | 9 065 | 113 080 | 7 573 | 69 840 |
| 1982 | 3 873 341 | 17 957 | 58 | 6 295 | 124 054 | 5 270 | 80 105 |
| Average per farm dollars, 1987 | 49 223 | 27 493 | (D) | 24 369 | 55 980 | 17 946 | 91 653 |
| 1982 | 47 361 | 24 464 | 11 600 | 17 536 | 69 537 | 13 208 | 121 188 |
| Farms by value group: $1 to $9,999 1987 | 32 528 | 346 | 2 | 159 | 763 | 2[illegible]3 | 181 |
| 1982 | 34 504 | 361 | 3 | 184 | 632 | 212 | 197 |
| $10,000 to $19,999 1987 | 15 633 | 121 | 1 | 84 | 378 | 75 | 68 |
| 1982 | 15 514 | 152 | 1 | 91 | 395 | 122 | 48 |
| $20,000 to $29,999 1987 | 9 433 | 100 | 3 | 62 | 250 | 39 | 111 |
| 1982 | 7 990 | 93 | - | 35 | 141 | 11 | 51 |
| $30,000 to $49,999 1987 | 7 928 | 27 | 1 | 12 | 135 | 19 | 88 |
| 1982 | 7 283 | 51 | 1 | 21 | 152 | 39 | 37 |
| $50,000 to $69,999 1987 | 4 865 | 36 | - | 13 | 105 | 29 | 28 |
| 1982 | 4 252 | 36 | - | 8 | 69 | 14 | 38 |
| $70,000 to $99,999 1987 | 3 202 | 27 | 1 | 16 | 51 | 1 | 68 |
| 1982 | 3 106 | 11 | - | 11 | 85 | - | 43 |
| $100,000 to $199,999 1987 | 5 466 | 26 | - | 24 | 176 | - | 113 |
| 1982 | 5 097 | 20 | - | 8 | 139 | - | 103 |
| $200,000 or more 1987 | 3 869 | 11 | - | 2 | 162 | 1 | 105 |
| 1982 | 4 038 | 10 | - | 1 | 171 | 1 | 144 |
| $200,000 to $499,999 1987 | 2 911 | 7 | - | 2 | 139 | - | 84 |
| $500,000 or more 1987 | 958 | 4 | - | - | 23 | 1 | 21 |
| **SELECTED MACHINERY AND EQUIPMENT** | | | | | | | |
| Motortrucks, including pickups farms, 1987 | 72 222 | 598 | 6 | 315 | 1 729 | 334 | 722 |
| 1982 | 67 709 | 608 | 5 | 326 | 1 506 | 331 | 553 |
| number, 1987 | 157 488 | 1 098 | (D) | 597 | 3 886 | 612 | 2 153 |
| 1982 | 147 934 | 1 177 | 9 | 602 | 3 541 | 468 | 1 728 |
| Wheel tractors farms, 1987 | 64 053 | 386 | 7 | 301 | 1 657 | 317 | 599 |
| 1982 | 59 957 | 388 | 3 | 266 | 1 454 | 231 | 548 |
| number, 1987 | 153 271 | 802 | 12 | 509 | 3 347 | 442 | 1 694 |
| 1982 | 139 735 | 733 | (D) | 386 | 3 163 | 269 | 1 437 |
| Less than 40 horsepower (PTO) farms, 1987 | 42 196 | 321 | 3 | 245 | 998 | 236 | 280 |
| number, 1987 | 69 380 | 480 | 3 | 328 | 1 403 | 284 | 447 |
| 40 horsepower (PTO) or more farms, 1987 | 36 599 | 184 | 6 | 150 | 936 | 141 | 476 |
| number, 1987 | 83 891 | 322 | 9 | 181 | 1 944 | 158 | 1 247 |
| Grain and bean combines[1] farms, 1987 | 3 559 | 24 | - | 7 | 192 | 8 | 272 |
| 1982 | 3 253 | 8 | - | - | 223 | - | 245 |
| number, 1987 | 6 087 | 27 | - | 8 | 468 | 8 | 643 |
| 1982 | 6 102 | 13 | - | - | 463 | - | 533 |
| Cottonpickers and strippers farms, 1987 | 1 988 | - | - | - | 1 | - | - |
| 1982 | 2 111 | - | - | - | 2 | - | - |
| number, 1987 | 4 437 | - | - | - | (D) | - | - |
| 1982 | 4 952 | - | - | - | (D) | - | - |
| Mower conditioners farms, 1987 | 8 571 | 58 | - | 31 | 382 | 31 | 113 |
| 1982 | 7 802 | 30 | - | 36 | 342 | 10 | 70 |
| number, 1987 | 10 570 | 64 | - | 41 | 426 | 31 | 167 |
| 1982 | 9 299 | 31 | - | 37 | 422 | 20 | 87 |
| Pickup balers farms, 1987 | 5 264 | 50 | 1 | 22 | 51 | 7 | 25 |
| 1982 | 5 393 | 21 | 1 | 32 | 60 | 11 | 46 |
| number, 1987 | 6 697 | 59 | (D) | 22 | 67 | 7 | 27 |
| 1982 | 6 725 | 26 | (D) | 38 | 63 | 11 | 48 |
| **1987 INVENTORY** | | | | | | | |
| Manufactured 1983 to 1987: Motortrucks, including pickups farms | 27 249 | 260 | 1 | 151 | 547 | 91 | 372 |
| number | 40 217 | 326 | (D) | 171 | 718 | 111 | 553 |
| Wheel tractors farms | 13 482 | 75 | 2 | 71 | 333 | 58 | 100 |
| number | 21 723 | 87 | (D) | 88 | 414 | 58 | 157 |
| Less than 40 horsepower (PTO) farms | 6 207 | 40 | - | 35 | 176 | 29 | 23 |
| number | 8 206 | 45 | - | 36 | 194 | 29 | 26 |
| 40 horsepower (PTO) or more farms | 8 268 | 35 | 2 | 51 | 171 | 29 | 61 |
| number | 13 517 | 42 | (D) | 52 | 220 | 29 | 131 |
| Grain and bean combines farms | 438 | - | - | 6 | 16 | - | 22 |
| number | 598 | - | - | (D) | 28 | - | 29 |
| Cottonpickers and strippers farms | 336 | - | - | - | - | - | - |
| number | 670 | - | - | - | - | - | - |
| Mower conditioners farms | 1 959 | 1 | - | 9 | 62 | 15 | 7 |
| number | 2 220 | (D) | - | 9 | 72 | 15 | 7 |
| Pickup balers farms | 638 | 1 | - | - | 15 | - | 1 |
| number | 805 | (D) | - | - | 21 | - | (D) |
| Manufactured prior to 1983: Motortrucks, including pickups farms | 59 434 | 438 | 6 | 258 | 1 494 | 287 | 593 |
| number | 117 271 | 772 | (D) | 426 | 3 168 | 501 | 1 600 |
| Wheel tractors farms | 57 613 | 354 | 5 | 246 | 1 458 | 281 | 567 |
| number | 131 548 | 715 | (D) | 421 | 2 933 | 384 | 1 537 |
| Less than 40 horsepower (PTO) farms | 37 575 | 299 | 3 | 210 | 851 | 208 | 270 |
| number | 61 174 | 435 | 3 | 292 | 1 209 | 255 | 421 |
| 40 horsepower (PTO) or more farms | 32 652 | 167 | 4 | 101 | 862 | 119 | 449 |
| number | 70 374 | 280 | (D) | 129 | 1 724 | 129 | 1 116 |
| Grain and bean combines farms | 3 281 | 24 | - | 1 | 185 | 8 | 267 |
| number | 5 489 | 27 | - | (D) | 440 | 8 | 614 |
| Cottonpickers and strippers farms | 1 803 | - | - | - | 1 | - | - |
| number | 3 767 | - | - | - | (D) | - | - |
| Mower conditioners farms | 6 860 | 57 | - | 22 | 324 | 16 | 109 |
| number | 8 350 | (D) | - | 32 | 354 | 16 | 160 |
| Pickup balers farms | 4 778 | 49 | 1 | 22 | 37 | 7 | 24 |
| number | 5 892 | (D) | (D) | 22 | 46 | 7 | (D) |

See footnotes at end of table.

## Table 8. **Machinery and Equipment on Place: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All Farms | Contra Costa | Del Norte | El Dorado | Fresno | Glenn | Humboldt | Imperial |
|---|---|---|---|---|---|---|---|
| **VALUE OF MACHINERY AND EQUIPMENT** | | | | | | | |
| Estimated market value of all machinery and equipment ........ farms, 1987.. | 839 | 84 | 738 | 7 580 | 1 171 | 889 | 804 |
| 1982.. | 962 | 119 | 722 | 7 356 | 1 119 | 870 | 779 |
| $1,000, 1987.. | 21 109 | 3 704 | 12 337 | 431 045 | 80 278 | 27 299 | 91 479 |
| 1982.. | 22 644 | 3 510 | 10 838 | 407 461 | 83 161 | 20 270 | 94 299 |
| Average per farm ........ dollars, 1987.. | 25 160 | 44 093 | 16 717 | 56 866 | 68 555 | 30 708 | 113 780 |
| 1982.. | 23 538 | 29 498 | 15 012 | 55 392 | 74 318 | 23 299 | 121 051 |
| Farms by value group: | | | | | | | |
| $1 to $9,999 ........ 1987.. | 344 | 43 | 339 | 2 411 | 310 | 381 | 152 |
| 1982.. | 489 | 64 | 416 | 2 507 | 429 | 336 | 168 |
| $10,000 to $19,999 ........ 1987.. | 226 | 10 | 187 | 1 475 | 212 | 113 | 138 |
| 1982.. | 167 | 18 | 161 | 1 433 | 162 | 253 | 97 |
| $20,000 to $29,999 ........ 1987.. | 148 | 5 | 99 | 967 | 143 | 113 | 60 |
| 1982.. | 124 | 15 | 26 | 815 | 99 | 98 | 102 |
| $30,000 to $49,999 ........ 1987.. | 54 | 8 | 70 | 859 | 147 | 110 | 112 |
| 1982.. | 72 | 8 | 67 | 986 | 63 | 103 | 85 |
| $50,000 to $69,999 ........ 1987.. | 5 | 5 | 25 | 572 | 96 | 68 | 76 |
| 1982.. | 35 | 5 | 37 | 438 | 96 | 19 | 51 |
| $70,000 to $99,999 ........ 1987.. | 17 | 4 | 8 | 386 | 52 | 27 | 42 |
| 1982.. | 34 | 1 | 13 | 324 | 54 | 36 | 56 |
| $100,000 to $199,999 ........ 1987.. | 37 | 4 | 10 | 528 | 128 | 61 | 104 |
| 1982.. | 34 | 5 | 1 | 476 | 97 | 12 | 89 |
| 00,000 or more ........ 1987. | 8 | 5 | - | 382 | 83 | 16 | 120 |
| 1982. | 7 | 3 | 1 | 377 | 119 | 13 | 131 |
| $200,000 to $499,999 ........ 1987.. | 4 | 4 | - | 272 | 63 | 16 | 75 |
| $500,000 or more ........ 1987.. | 4 | 1 | - | 110 | 20 | - | 45 |
| **SELECTED MACHINERY AND EQUIPMENT** | | | | | | | |
| Motortrucks, including pickups ........ farms, 1987.. | 679 | 79 | 683 | 6 316 | 1 068 | 803 | 728 |
| 1982.. | 793 | 105 | 671 | 6 004 | 988 | 778 | 631 |
| number, 1987.. | 1 310 | 152 | 1 080 | 14 279 | 2 753 | 1 495 | 2 146 |
| 1982.. | 1 477 | 185 | 1 033 | 13 284 | 2 514 | 1 418 | 2 133 |
| Wheel tractors ........ farms, 1987.. | 614 | 60 | 493 | 6 754 | 983 | 671 | 627 |
| 1982.. | 701 | 94 | 429 | 6 360 | 918 | 609 | 595 |
| number, 1987.. | 1 026 | 153 | 709 | 18 738 | 2 560 | 1 292 | 2 605 |
| 1982.. | 1 270 | 214 | 604 | 17 023 | 2 196 | 1 048 | 2 502 |
| Less than 40 horsepower (PTO) ........ farms, 1987.. | 414 | 46 | 368 | 4 088 | 565 | 481 | 348 |
| number, 1987.. | 586 | 68 | 475 | 7 771 | 956 | 614 | 697 |
| 40 horsepower (PTO) or more ........ farms, 1987.. | 291 | 31 | 191 | 4 642 | 733 | 352 | 490 |
| number, 1987.. | 440 | 85 | 234 | 10 967 | 1 604 | 678 | 1 908 |
| Grain and bean combines[1] ........ farms, 1987.. | 6 | - | - | 96 | 295 | - | 47 |
| 1982.. | 24 | - | - | 131 | 228 | - | 39 |
| number, 1987.. | 9 | - | - | 158 | 484 | - | 89 |
| 1982.. | 30 | - | - | 259 | 401 | - | 84 |
| Cottonpickers and strippers ........ farms, 1987.. | - | 2 | - | 430 | - | - | 77 |
| 1982.. | - | - | - | 468 | - | - | 100 |
| number, 1987.. | - | (D) | - | 980 | - | - | 195 |
| 1982.. | - | - | - | 1 204 | - | - | 243 |
| Mower conditioners ........ farms, 1987.. | 78 | 24 | 72 | 371 | 260 | 164 | 137 |
| 1982.. | 86 | 34 | 26 | 349 | 232 | 192 | 105 |
| number, 1987.. | 87 | 26 | 72 | 462 | 288 | 197 | 244 |
| 1982.. | 127 | 41 | 26 | 421 | 247 | 212 | 150 |
| Pickup balers ........ farms, 1987.. | 32 | 27 | 25 | 332 | 187 | 214 | 178 |
| 1982.. | 79 | 26 | 18 | 276 | 154 | 183 | 148 |
| number, 1987.. | 36 | 29 | 25 | 459 | 221 | 224 | 352 |
| 1982.. | 99 | 28 | 18 | 396 | 179 | 188 | 240 |
| **1987 INVENTORY** | | | | | | | |
| Manufactured 1983 to 1987: | | | | | | | |
| Motortrucks, including pickups ........ farms.. | 265 | 25 | 232 | 2 438 | 355 | 276 | 394 |
| number.. | 366 | 41 | 278 | 3 796 | 529 | 300 | 755 |
| Wheel tractors ........ farms.. | 139 | 10 | 118 | 1 543 | 165 | 122 | 161 |
| number.. | 169 | 17 | 124 | 2 726 | 241 | 155 | 400 |
| Less than 40 horsepower (PTO) ........ farms.. | 78 | 9 | 96 | 388 | 33 | 28 | 33 |
| number.. | 83 | 9 | 96 | 595 | 40 | 31 | 69 |
| 40 horsepower (PTO) or more ........ farms.. | 73 | 3 | 28 | 1 243 | 149 | 97 | 141 |
| number.. | 86 | 8 | 28 | 2 131 | 201 | 124 | 331 |
| Grain and bean combines ........ farms.. | 1 | - | - | 19 | 50 | - | 12 |
| number.. | (D) | - | - | 25 | 53 | - | 21 |
| Cottonpickers and strippers ........ farms.. | - | 2 | - | 70 | - | - | 5 |
| number.. | - | (D) | - | 152 | - | - | 8 |
| Mower conditioners ........ farms.. | 28 | 4 | 33 | 67 | 50 | 47 | 52 |
| number.. | 28 | 4 | 33 | 81 | 50 | 62 | 98 |
| Pickup balers ........ farms.. | 1 | 2 | - | 77 | 9 | 32 | 58 |
| number.. | (D) | (D) | - | 93 | 9 | 32 | 107 |
| Manufactured prior to 1983: | | | | | | | |
| Motortrucks, including pickups ........ farms.. | 539 | 71 | 571 | 5 238 | 964 | 725 | 544 |
| number.. | 944 | 111 | 802 | 10 483 | 2 224 | 1 195 | 1 391 |
| Wheel tractors ........ farms.. | 537 | 55 | 394 | 6 207 | 915 | 636 | 581 |
| number.. | 857 | 136 | 585 | 16 012 | 2 319 | 1 137 | 2 205 |
| Less than 40 horsepower (PTO) ........ farms.. | 356 | 38 | 273 | 3 839 | 540 | 457 | 323 |
| number.. | 503 | 59 | 379 | 7 176 | 916 | 583 | 628 |
| 40 horsepower (PTO) or more ........ farms.. | 245 | 31 | 163 | 4 089 | 656 | 314 | 435 |
| number.. | 354 | 77 | 206 | 8 836 | 1 403 | 554 | 1 577 |
| Grain and bean combines ........ farms.. | 5 | - | - | 83 | 259 | - | 36 |
| number.. | (D) | - | - | 133 | 431 | - | 68 |
| Cottonpickers and strippers ........ farms.. | - | - | - | 393 | - | - | 72 |
| number.. | - | - | - | 828 | - | - | 187 |
| Mower conditioners ........ farms.. | 50 | 20 | 39 | 310 | 219 | 118 | 99 |
| number.. | 59 | 22 | 39 | 381 | 238 | 135 | 146 |
| Pickup balers ........ farms.. | 32 | 25 | 25 | 280 | 178 | 189 | 149 |
| number.. | (D) | (D) | 25 | 366 | 212 | 192 | 245 |

See footnotes at end of table.

# Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All Farms | | Inyo | Kern | Kings | Lake | Lassen | Los Angeles | Madera |
|---|---|---|---|---|---|---|---|---|
| **VALUE OF MACHINERY AND EQUIPMENT** | | | | | | | | |
| Estimated market value of all machinery and equipment | farms, 1987 | 93 | 2 242 | 1 194 | 873 | 413 | 2 037 | 1 747 |
| | 1982 | 97 | 2 061 | 1 174 | 816 | 418 | 2 317 | 1 865 |
| | $1,000, 1987 | 2 249 | 280 849 | 142 158 | 23 226 | 19 678 | 50 233 | 91 740 |
| | 1982 | 3 554 | 252 357 | 121 120 | 15 832 | 16 305 | 51 547 | 98 387 |
| Average per farm | dollars, 1987 | 24 181 | 125 267 | 119 061 | 26 605 | 47 647 | 24 660 | 52 513 |
| | 1982 | 36 641 | 122 444 | 103 168 | 19 402 | 39 006 | 22 247 | 59 091 |
| Farms by value group: | | | | | | | | |
| $1 to $9,999 | 1987 | 39 | 561 | 336 | 488 | 108 | 1 024 | 499 |
| | 1982 | 39 | 591 | 380 | 445 | 182 | 1 336 | 566 |
| $10,000 to $19,999 | 1987 | 22 | 259 | 146 | 134 | 99 | 399 | 323 |
| | 1982 | 21 | 277 | 185 | 169 | 63 | 472 | 254 |
| $20,000 to $29,999 | 1987 | 4 | 287 | 126 | 48 | 9 | 223 | 186 |
| | 1982 | 9 | 224 | 79 | 55 | 32 | 143 | 111 |
| $30,000 to $49,999 | 1987 | 13 | 303 | 141 | 46 | 87 | 187 | 199 |
| | 1982 | 11 | 197 | 102 | 53 | 36 | 127 | 200 |
| $50,000 to $69,999 | 1987 | 9 | 154 | 92 | 62 | 24 | 46 | 159 |
| | 1982 | 7 | 99 | 89 | 39 | 38 | 80 | 146 |
| $70,000 to $99,999 | 1987 | 3 | 131 | 74 | 45 | 15 | 83 | 121 |
| | 1982 | 3 | 172 | 75 | 37 | 18 | 50 | 104 |
| $100,000 to $199,999 | 1987 | 2 | 239 | 155 | 34 | 61 | 56 | 170 |
| | 1982 | 3 | 219 | 131 | 15 | 22 | 87 | 189 |
| $200,000 or more | 1987 | 1 | 308 | 124 | 14 | 10 | 19 | 88 |
| | 1982 | 4 | 282 | 134 | 3 | 21 | 22 | 91 |
| $200,000 to $499,999 | 1987 | 1 | 232 | 91 | 14 | 7 | 13 | 65 |
| $500,000 or more | 1987 | - | 76 | 33 | - | 3 | 6 | 23 |
| **SELECTED MACHINERY AND EQUIPMENT** | | | | | | | | |
| Motortrucks, including pickups | farms, 1987 | 85 | 2 077 | 1 041 | 749 | 388 | 1 794 | 1 575 |
| | 1982 | 91 | 1 777 | 1 016 | 684 | 358 | 1 873 | 1 312 |
| | number, 1987 | 188 | 6 043 | 2 833 | 1 301 | 795 | 3 507 | 3 112 |
| | 1982 | 188 | 5 938 | 2 736 | 1 091 | 857 | 3 804 | 2 910 |
| Wheel tractors | farms, 1987 | 63 | 1 757 | 1 036 | 609 | 361 | 1 343 | 1 558 |
| | 1982 | 62 | 1 500 | 991 | 580 | 320 | 1 142 | 1 313 |
| | number, 1987 | 117 | 7 123 | 3 465 | 1 044 | 881 | 2 416 | 4 467 |
| | 1982 | 127 | 6 356 | 3 324 | 1 003 | 825 | 2 059 | 4 217 |
| Less than 40 horsepower (PTO) | farms, 1987 | 41 | 1 065 | 574 | 434 | 225 | 932 | 871 |
| | number, 1987 | 63 | 2 113 | 1 055 | 593 | 376 | 1 457 | 1 726 |
| 40 horsepower (PTO) or more | farms, 1987 | 36 | 1 310 | 763 | 295 | 241 | 563 | 1 123 |
| | number, 1987 | 54 | 5 010 | 2 410 | 451 | 505 | 959 | 2 741 |
| Grain and bean combines[1] | farms, 1987 | - | 67 | 63 | 5 | 67 | 38 | 55 |
| | 1982 | - | 75 | 64 | 11 | 38 | 27 | 30 |
| | number, 1987 | - | 103 | 181 | 10 | 81 | 42 | 89 |
| | 1982 | - | 113 | 154 | 11 | 44 | 36 | 45 |
| Cottonpickers and strippers | farms, 1987 | - | 435 | 328 | - | - | - | 110 |
| | 1982 | - | 421 | 244 | - | 5 | 7 | 151 |
| | number, 1987 | - | 969 | 867 | - | - | - | 184 |
| | 1982 | - | 1 100 | 712 | - | 5 | (D) | 289 |
| Mower conditioners | farms, 1987 | 20 | 211 | 115 | 113 | 209 | 92 | 84 |
| | 1982 | 18 | 188 | 106 | 113 | 160 | 154 | 103 |
| | number, 1987 | 30 | 300 | 149 | 162 | 227 | 116 | 106 |
| | 1982 | 20 | 245 | 117 | 138 | 217 | 207 | 114 |
| Pickup balers | farms, 1987 | 22 | 131 | 125 | 63 | 245 | 35 | 72 |
| | 1982 | 23 | 119 | 165 | 61 | 179 | 91 | 121 |
| | number, 1987 | 30 | 210 | 154 | 71 | 295 | 48 | 102 |
| | 1982 | 26 | 204 | 205 | 65 | 245 | 132 | 130 |
| **1987 INVENTORY** | | | | | | | | |
| Manufactured 1983 to 1987: | | | | | | | | |
| Motortrucks, including pickups | farms | 30 | 1 153 | 457 | 185 | 151 | 640 | 619 |
| | number | 37 | 2 319 | 850 | 229 | 187 | 926 | 849 |
| Wheel tractors | farms | 9 | 541 | 272 | 77 | 57 | 207 | 347 |
| | number | 10 | 1 319 | 433 | 88 | 83 | 293 | 640 |
| Less than 40 horsepower (PTO) | farms | 5 | 214 | 44 | 42 | 18 | 120 | 90 |
| | number | 5 | 381 | 57 | 42 | 18 | 172 | 140 |
| 40 horsepower (PTO) or more | farms | 5 | 387 | 243 | 36 | 41 | 90 | 305 |
| | number | 5 | 936 | 376 | 46 | 65 | 121 | 500 |
| Grain and bean combines | farms | - | 11 | 12 | - | - | - | 12 |
| | number | - | 14 | 32 | - | - | - | 14 |
| Cottonpickers and strippers | farms | - | 89 | 52 | - | - | - | 17 |
| | number | - | 174 | 123 | - | - | - | 19 |
| Mower conditioners | farms | 2 | 58 | 16 | 17 | 12 | 2 | 19 |
| | number | (D) | 74 | 18 | 17 | 13 | (D) | 23 |
| Pickup balers | farms | 1 | 33 | 24 | - | 51 | 3 | 20 |
| | number | (D) | 43 | 33 | - | 52 | 4 | 22 |
| Manufactured prior to 1983: | | | | | | | | |
| Motortrucks, including pickups | farms | 74 | 1 629 | 880 | 652 | 322 | 1 419 | 1 347 |
| | number | 151 | 3 724 | 1 983 | 1 072 | 608 | 2 581 | 2 263 |
| Wheel tractors | farms | 57 | 1 571 | 966 | 581 | 353 | 1 242 | 1 391 |
| | number | 107 | 5 804 | 3 032 | 956 | 798 | 2 123 | 3 927 |
| Less than 40 horsepower (PTO) | farms | 36 | 906 | 550 | 411 | 218 | 851 | 801 |
| | number | 58 | 1 732 | 398 | 551 | 358 | 1 285 | 1 586 |
| 40 horsepower (PTO) or more | farms | 31 | 1 243 | 696 | 281 | 226 | 502 | 972 |
| | number | 49 | 4 072 | 2 034 | 405 | 440 | 838 | 2 241 |
| Grain and bean combines | farms | - | 57 | 58 | 5 | 67 | 38 | 44 |
| | number | - | 89 | 149 | 10 | 81 | 42 | 75 |
| Cottonpickers and strippers | farms | - | 387 | 302 | - | - | - | 97 |
| | number | - | 795 | 744 | - | - | - | 165 |
| Mower conditioners | farms | 18 | 165 | 101 | 96 | 198 | 92 | 69 |
| | number | (D) | 226 | 131 | 145 | 224 | (D) | 83 |
| Pickup balers | farms | 21 | 98 | 103 | 63 | 208 | 33 | 56 |
| | number | (D) | 167 | 121 | 71 | 243 | .. | 80 |

See footnotes at end of table.

## Table 8. **Machinery and Equipment on Place: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All Farms | Marin | Mariposa | Mendocino | Merced | Modoc | Mono | Monterey |
|---|---|---|---|---|---|---|---|
| **VALUE OF MACHINERY AND EQUIPMENT** | | | | | | | |
| Estimated market value of all machinery and equipment farms, 1987 | 284 | 248 | 1 068 | 3 034 | 495 | 76 | 1 363 |
| 1982 | 274 | 250 | 1 078 | 2 949 | 536 | 70 | 1 346 |
| $1,000, 1987 | 10 806 | 5 872 | 25 352 | 198 643 | 32 498 | 3 592 | 139 841 |
| 1982 | 10 088 | 3 414 | 27 618 | 195 400 | 40 066 | 2 857 | 144 560 |
| Average per farm dollars, 1987 | 38 049 | 23 676 | 23 737 | 65 472 | 65 654 | 47 266 | 102 598 |
| 1982 | 36 819 | 13 654 | 25 620 | 66 260 | 74 750 | 40 810 | 107 399 |
| Farms by value group: $1 to $9,999 1987 | 81 | 121 | 516 | 948 | 75 | 24 | 338 |
| 1982 | 75 | 157 | 556 | 917 | 131 | 26 | 411 |
| $10,000 to $19,999 1987 | 51 | 53 | 166 | 544 | 113 | 14 | 250 |
| 1982 | 56 | 56 | 188 | 482 | 66 | 9 | 193 |
| $20,000 to $29,999 1987 | 62 | 17 | 140 | 386 | 60 | 7 | 125 |
| 1982 | 48 | 13 | 48 | 363 | 83 | 5 | 192 |
| $30,000 to $49,999 1987 | 26 | 45 | 80 | 366 | 46 | 9 | 144 |
| 1982 | 33 | 13 | 115 | 305 | 32 | 12 | 90 |
| $50,000 to $69,999 1987 | 13 | 8 | 64 | 147 | 55 | 11 | 96 |
| 1982 | 18 | 1 | 83 | 287 | 32 | 8 | 98 |
| $70,000 to $99,999 1987 | 10 | 1 | 23 | 155 | 50 | 4 | 105 |
| 1982 | 21 | 3 | 36 | 163 | 51 | 3 | 63 |
| $100,000 to $199,999 1987 | 35 | - | 56 | 310 | 66 | 4 | 162 |
| 1982 | 16 | 6 | 40 | 269 | 97 | 5 | 130 |
| $200,000 or more 1987 | 4 | 3 | 3 | 178 | 30 | 3 | 143 |
| 1982 | 7 | 1 | 12 | 163 | 44 | 2 | 169 |
| $200,000 to $499,999 1987 | 3 | 2 | 3 | 131 | 27 | 2 | 99 |
| $500,000 or more 1987 | 1 | 1 | - | 47 | 3 | 1 | 44 |
| **SELECTED MACHINERY AND EQUIPMENT** | | | | | | | |
| Motortrucks, including pickups farms, 1987 | 254 | 230 | 974 | 2 725 | 459 | 70 | 1 272 |
| 1982 | 249 | 224 | 918 | 2 461 | 512 | 64 | 1 173 |
| number, 1987 | 658 | 428 | 1 905 | 6 328 | 1 252 | 166 | 4 044 |
| 1982 | 582 | 360 | 1 602 | 5 600 | 1 582 | 164 | 4 211 |
| Wheel tractors farms, 1987 | 212 | 193 | 638 | 2 654 | 435 | 63 | 1 032 |
| 1982 | 228 | 115 | 710 | 2 473 | 462 | 50 | 942 |
| number, 1987 | 398 | 291 | 1 268 | 7 204 | 1 166 | 142 | 3 977 |
| 1982 | 393 | 178 | 1 275 | 6 563 | 1 140 | 113 | 4 005 |
| Less than 40 horsepower (PTO) farms, 1987 | 139 | 175 | 418 | 1 435 | 263 | 43 | 690 |
| number, 1987 | 176 | 216 | 604 | 2 523 | 455 | 68 | 1 501 |
| 40 horsepower (PTO) or more farms, 1987 | 110 | 56 | 343 | 1 950 | 334 | 34 | 632 |
| number, 1987 | 222 | 75 | 664 | 4 681 | 711 | 74 | 2 476 |
| Grain and bean combines[1] farms, 1987 | 2 | 1 | 16 | 89 | 123 | 6 | 65 |
| 1982 | 5 | - | 2 | 61 | 103 | - | 117 |
| number, 1987 | (D) | (D) | 16 | 132 | 157 | 14 | 103 |
| 1982 | 5 | - | (D) | 119 | 122 | - | 159 |
| Cottonpickers and strippers farms, 1987 | - | - | - | 157 | - | - | 1 |
| 1982 | - | - | - | 149 | - | - | - |
| number, 1987 | - | - | - | 309 | - | - | (D) |
| 1982 | - | - | - | 280 | - | - | - |
| Mower conditioners farms, 1987 | 17 | 23 | 127 | 363 | 226 | 17 | 157 |
| 1982 | - | 8 | 90 | 292 | 156 | 18 | 74 |
| number, 1987 | 21 | 23 | 129 | 417 | 310 | 27 | 179 |
| 1982 | - | 8 | 93 | 324 | 197 | 23 | 77 |
| Pickup balers farms, 1987 | 12 | 28 | 115 | 234 | 255 | 37 | 103 |
| 1982 | 6 | 16 | 64 | 226 | 215 | 28 | 102 |
| number, 1987 | 13 | 35 | 115 | 284 | 385 | 57 | 109 |
| 1982 | 6 | 16 | 73 | 329 | 324 | 40 | 129 |
| **1987 INVENTORY** | | | | | | | |
| Manufactured 1983 to 1987: Motortrucks, including pickups farms | 117 | 78 | 377 | 957 | 152 | 17 | 545 |
| number | 176 | 91 | 434 | 1 451 | 198 | 31 | 1 129 |
| Wheel tractors farms | 46 | 27 | 107 | 500 | 53 | 18 | 238 |
| number | 52 | 33 | 135 | 818 | 81 | 24 | 539 |
| Less than 40 horsepower (PTO) farms | 26 | 23 | 52 | 124 | 2 | 9 | 101 |
| number | 27 | 23 | 53 | 182 | (D) | 9 | 141 |
| 40 horsepower (PTO) or more farms | 23 | 5 | 74 | 406 | 51 | 10 | 164 |
| number | 25 | 10 | 82 | 636 | 79 | 15 | 398 |
| Grain and bean combines farms | - | 1 | - | 14 | 3 | 4 | 5 |
| number | - | (D) | - | 19 | 5 | (D) | 10 |
| Cottonpickers and strippers farms | - | - | - | 20 | - | - | - |
| number | - | - | - | 31 | - | - | - |
| Mower conditioners farms | 2 | 13 | 19 | 108 | 21 | 5 | 42 |
| number | (D) | 13 | 19 | 110 | 23 | 9 | 45 |
| Pickup balers farms | - | - | 3 | 54 | 22 | 6 | 3 |
| number | - | - | 3 | 67 | 33 | 10 | 3 |
| Manufactured prior to 1983: Motortrucks, including pickups farms | 210 | 194 | 780 | 2 256 | 431 | 63 | 1 045 |
| number | 482 | 337 | 1 471 | 4 877 | 1 054 | 135 | 2 915 |
| Wheel tractors farms | 188 | 177 | 600 | 2 442 | 424 | 51 | 944 |
| number | 346 | 258 | 1 133 | 6 386 | 1 085 | 118 | 3 438 |
| Less than 40 horsepower (PTO) farms | 115 | 162 | 380 | 1 340 | 262 | 34 | 622 |
| number | 149 | 193 | 551 | 2 341 | (D) | 59 | 1 360 |
| 40 horsepower (PTO) or more farms | 104 | 52 | 317 | 1 749 | 323 | 29 | 598 |
| number | 197 | 65 | 582 | 4 045 | 632 | 59 | 2 078 |
| Grain and bean combines farms | 2 | - | 16 | 78 | 121 | 2 | 63 |
| number | (D) | - | 16 | 113 | 152 | (D) | 93 |
| Cottonpickers and strippers farms | - | - | - | 149 | - | - | 1 |
| number | - | - | - | 278 | - | - | (D) |
| Mower conditioners farms | 15 | 10 | 109 | 260 | 208 | 13 | 118 |
| number | (D) | 10 | 110 | 307 | 287 | 18 | 134 |
| Pickup balers farms | 12 | 28 | 112 | 187 | 236 | 34 | 101 |
| number | 13 | 35 | 112 | 217 | 352 | 47 | 106 |

See footnotes at end of table.

## Table 8. **Machinery and Equipment on Place: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All Farms | Napa | Nevada | Orange | Placer | Plumas | Riverside | Sacramento |
|---|---|---|---|---|---|---|---|
| **VALUE OF MACHINERY AND EQUIPMENT** | | | | | | | |
| Estimated market value of all machinery and equipment farms, 1987 | 1 188 | 386 | 496 | 1 234 | 109 | 3 850 | 1 585 |
| 1982 | 1 078 | 363 | 571 | 1 335 | 112 | 3 858 | 1 824 |
| $1,000, 1987 | 39 928 | 5 114 | 27 072 | 21 944 | 3 801 | 168 536 | 67 089 |
| 1982 | 32 243 | 4 200 | 25 632 | 22 448 | 4 239 | 143 210 | 73 378 |
| Average per farm dollars, 1987 | 33 609 | 13 249 | 54 581 | 17 783 | 34 873 | 43 776 | 42 327 |
| 1982 | 29 910 | 11 569 | 44 889 | 16 815 | 37 846 | 37 120 | 40 229 |
| Farms by value group: | | | | | | | |
| $1 to $9,999 1987 | 430 | 210 | 271 | 676 | 38 | 1 845 | 723 |
| 1982 | 421 | 217 | 302 | 770 | 46 | 1 982 | 904 |
| $10,000 to $19,999 1987 | 218 | 97 | 77 | 295 | 35 | 765 | 284 |
| 1982 | 278 | 95 | 71 | 264 | 24 | 693 | 344 |
| $20,000 to $29,999 1987 | 202 | 33 | 37 | 112 | 7 | 365 | 183 |
| 1982 | 141 | 22 | 62 | 115 | 5 | 304 | 130 |
| $30,000 to $49,999 1987 | 135 | 29 | 15 | 59 | 11 | 243 | 137 |
| 1982 | 80 | 22 | 22 | 112 | 18 | 277 | 135 |
| $50,000 to $69,999 1987 | 103 | 17 | 9 | 51 | 8 | 193 | 45 |
| 1982 | 65 | 5 | 22 | 35 | 7 | 211 | 52 |
| $70,000 to $99,999 1987 | 23 | - | 17 | 8 | 4 | 99 | 21 |
| 1982 | 20 | 1 | 17 | 6 | 4 | 75 | 44 |
| $100,000 to $199,999 1987 | 58 | - | 34 | 26 | 3 | 188 | 128 |
| 1982 | 56 | 1 | 51 | 25 | 5 | 148 | 130 |
| $200,000 or more 1987 | 19 | - | 35 | 7 | 3 | 152 | 96 |
| 1982 | 17 | - | 24 | 8 | 3 | 168 | 85 |
| $200,000 to $499,999 1987 | 11 | - | 19 | 5 | 2 | 98 | 39 |
| $500,000 or more 1987 | 8 | - | 16 | 2 | 1 | 54 | 27 |
| **SELECTED MACHINERY AND EQUIPMENT** | | | | | | | |
| Motortrucks, including pickups farms, 1987 | 1 014 | 314 | 389 | 1 115 | 95 | 3 396 | 1 418 |
| 1982 | 853 | 329 | 414 | 1 166 | 98 | 2 947 | 1 570 |
| number, 1987 | 1 699 | 510 | 1 496 | 1 848 | 217 | 6 699 | 2 80 |
| 1982 | 1 481 | 438 | 1 320 | 1 823 | 214 | 5 868 | 3 046 |
| Wheel tractors farms, 1987 | 955 | 241 | 347 | 848 | 91 | 2 477 | 1 232 |
| 1982 | 824 | 230 | 390 | 977 | 84 | 2 410 | 1 339 |
| number, 1987 | 1 712 | 359 | 1 170 | 1 297 | 198 | 5 543 | 3 014 |
| 1982 | 1 248 | 285 | 1 239 | 1 337 | 162 | 5 095 | 2 757 |
| Less than 40 horsepower (PTO) farms, 1987 | 585 | 195 | 272 | 655 | 62 | 1 747 | 906 |
| number, 1987 | 880 | 228 | 684 | 883 | 113 | 2 872 | 1 611 |
| 40 horsepower (PTO) or more farms, 1987 | 551 | 110 | 175 | 274 | 49 | 1 175 | 513 |
| number, 1987 | 832 | 131 | 486 | 414 | 85 | 2 671 | 1 403 |
| Grain and bean combines[1] farms, 1987 | 7 | - | 27 | 33 | 2 | 36 | 184 |
| 1982 | - | - | 8 | 42 | 5 | 37 | 181 |
| number, 1987 | 25 | - | 30 | 64 | (D) | 69 | 312 |
| 1982 | - | - | 15 | 79 | 5 | 75 | 349 |
| Cottonpickers and strippers farms, 1987 | - | - | - | - | - | 24 | - |
| 1982 | - | - | - | - | - | 30 | - |
| number, 1987 | - | - | - | - | - | 57 | - |
| 1982 | - | - | - | - | - | 84 | - |
| Mower conditioners farms, 1987 | 131 | 38 | 15 | 147 | 48 | 251 | 210 |
| 1982 | 85 | 44 | 61 | 210 | 22 | 302 | 223 |
| number, 1987 | 137 | 52 | 17 | 154 | 54 | 322 | 235 |
| 1982 | 91 | 44 | 71 | 227 | 30 | 342 | 252 |
| Pickup balers farms, 1987 | 26 | 12 | 2 | 42 | 51 | 96 | 124 |
| 1982 | 40 | 48 | 25 | 80 | 42 | 139 | 153 |
| number, 1987 | 31 | 19 | (D) | 42 | 67 | 148 | 136 |
| 1982 | 40 | 51 | 26 | 86 | 50 | 168 | 160 |
| **1987 INVENTORY** | | | | | | | |
| Manufactured 1983 to 1987: | | | | | | | |
| Motortrucks, including pickups farms | 323 | 95 | 177 | 313 | 41 | 1 192 | 442 |
| number | 454 | 112 | 519 | 342 | 55 | 1 851 | 585 |
| Wheel tractors farms | 260 | 40 | 152 | 94 | 13 | 507 | 269 |
| number | 396 | 40 | 388 | 115 | 14 | 918 | 396 |
| Less than 40 horsepower (PTO) farms | 112 | 34 | 84 | 81 | 11 | 343 | 164 |
| number | 118 | 34 | 195 | 92 | 11 | 544 | 179 |
| 40 horsepower (PTO) or more farms | 196 | 6 | 74 | 16 | 3 | 186 | 132 |
| number | 278 | 6 | 193 | 23 | 3 | 374 | 217 |
| Grain and bean combines farms | - | - | - | - | - | 3 | 16 |
| number | - | - | - | - | - | 4 | 26 |
| Cottonpickers and strippers farms | - | - | - | - | - | 4 | - |
| number | - | - | - | - | - | 13 | - |
| Mower conditioners farms | 35 | 7 | - | 46 | 6 | 95 | 47 |
| number | 35 | 14 | - | 46 | 8 | 122 | 47 |
| Pickup balers farms | - | - | - | - | 2 | 29 | 12 |
| number | - | - | - | - | (D) | 36 | 12 |
| Manufactured prior to 1983: | | | | | | | |
| Motortrucks, including pickups farms | 827 | 257 | 296 | 921 | 81 | 2 727 | 1 216 |
| number | 1 245 | 398 | 977 | 1 506 | 162 | 4 848 | 2 216 |
| Wheel tractors farms | 758 | 231 | 245 | 769 | 88 | 2 169 | 1 087 |
| number | 1 316 | 319 | 782 | 1 182 | 184 | 4 625 | 2 618 |
| Less than 40 horsepower (PTO) farms | 502 | 173 | 196 | 583 | 56 | 1 461 | 777 |
| number | 762 | 194 | 489 | 791 | 102 | 2 326 | 1 432 |
| 40 horsepower (PTO) or more farms | 381 | 105 | 117 | 266 | 48 | 1 103 | 465 |
| number | 554 | 125 | 293 | 391 | 82 | 2 297 | 1 186 |
| Grain and bean combines farms | 7 | - | 27 | 33 | 2 | 35 | 169 |
| number | 25 | - | 30 | 64 | (D) | 65 | 286 |
| Cottonpickers and strippers farms | - | - | - | - | - | 22 | - |
| number | - | - | - | - | - | 44 | - |
| Mower conditioners farms | 96 | 31 | 15 | 101 | 43 | 170 | 163 |
| number | 102 | 38 | 17 | 108 | 46 | 200 | 188 |
| Pickup balers farms | 26 | 12 | 2 | 42 | 50 | 70 | 112 |
| number | 31 | 19 | (D) | 42 | (D) | 112 | 124 |

See footnotes at end of table.

# Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All Farms | San Benito | San Bernardino | San Diego | San Francisco | San Joaquin | San Luis Obispo | San Mateo | Santa Barbara |
|---|---|---|---|---|---|---|---|---|
| **VALUE OF MACHINERY AND EQUIPMENT** | | | | | | | | |
| Estimated market value of all machinery and equipment farms, 1987 | 696 | 1 932 | 6 209 | 5 | 4 352 | 1 991 | 330 | 1 756 |
| 1982 | 645 | 2 028 | 6 139 | 7 | 4 429 | 1 754 | 322 | 1 519 |
| $1,000, 1987 | 30 391 | 78 042 | 112 110 | (D) | 279 270 | 67 728 | 13 552 | 77 322 |
| 1982 | 28 989 | 74 865 | 105 185 | 249 | 219 254 | 59 479 | 12 479 | 68 451 |
| Average per farm dollars, 1987 | 43 665 | 40 394 | 18 056 | (D) | 64 170 | 34 017 | 41 066 | 44 033 |
| 1982 | 44 944 | 36 916 | 17 134 | 35 620 | 49 504 | 33 910 | 38 756 | 45 063 |
| Farms by value group: $1 to $9,999 1987 | 224 | 843 | 3 800 | 1 | 1 649 | 734 | 86 | 667 |
| 1982 | 236 | 976 | 3 855 | 1 | 1 603 | 695 | 131 | 614 |
| $10,000 to $19,999 1987 | 164 | 298 | 1 199 | 2 | 759 | 495 | 94 | 284 |
| 1982 | 106 | 301 | 1 104 | 2 | 1 009 | 360 | 19 | 305 |
| $20,000 to $29,999 1987 | 60 | 180 | 446 | - | 495 | 265 | 26 | 261 |
| 1982 | 91 | 174 | 531 | - | 478 | 230 | 50 | 121 |
| $30,000 to $49,999 1987 | 69 | 177 | 375 | 1 | 441 | 164 | 42 | 174 |
| 1982 | 71 | 196 | 248 | 2 | 421 | 167 | 38 | 170 |
| $50,000 to $69,999 1987 | 98 | 153 | 145 | - | 292 | 133 | 48 | 130 |
| 1982 | 50 | 130 | 128 | 1 | 201 | 117 | 37 | 76 |
| $70,000 to $99,999 1987 | 7 | 104 | 49 | 1 | 196 | 64 | 11 | 61 |
| 1982 | 17 | 89 | 111 | - | 176 | 33 | 30 | 77 |
| $100,000 to $199,999 1987 | 39 | 98 | 124 | - | 262 | 80 | 15 | 97 |
| 1982 | 43 | 96 | 118 | 1 | 273 | 103 | 14 | 74 |
| $200,000 or more 1987 | 35 | 73 | 71 | - | 258 | 56 | 8 | 82 |
| 1982 | 31 | 66 | 44 | - | 268 | 49 | 3 | 82 |
| $200,000 to $499,999 1987 | 29 | 55 | 57 | - | 203 | 43 | 5 | 65 |
| $500,000 or more 1987 | 6 | 18 | 14 | - | 55 | 13 | 3 | 17 |
| **SELECTED MACHINERY AND EQUIPMENT** | | | | | | | | |
| Motortrucks, including pickups farms, 1987 | 604 | 1 722 | 5 058 | 5 | 3 897 | 1 746 | 308 | 1 474 |
| 1982 | 553 | 1 682 | 4 522 | 6 | 3 815 | 1 555 | 291 | 1 219 |
| number, 1987 | 1 386 | 3 384 | 8 063 | (D) | 8 832 | 3 883 | 745 | 3 584 |
| 1982 | 1 228 | 3 231 | 7 494 | 19 | 8 597 | 3 258 | 712 | 2 169 |
| Wheel tractors farms, 1987 | 547 | 1 355 | 3 465 | 2 | 3 621 | 1 530 | 226 | 1 410 |
| 1982 | 465 | 1 323 | 3 046 | 4 | 3 689 | 1 261 | 247 | 952 |
| number, 1987 | 1 256 | 2 642 | 5 195 | (D) | 8 995 | 3 237 | 482 | 3 279 |
| 1982 | 1 020 | 2 458 | 4 753 | (D) | 8 293 | 2 331 | 546 | 2 480 |
| Less than 40 horsepower (PTO) farms, 1987 | 372 | 925 | 2 666 | 1 | 2 269 | 1 154 | 166 | 1 019 |
| number, 1987 | 645 | 1 374 | 3 315 | (D) | 3 916 | 1 807 | 297 | 1 798 |
| 40 horsepower (PTO) or more farms, 1987 | 322 | 684 | 1 215 | 1 | 2 112 | 686 | 113 | 694 |
| number, 1987 | 611 | 1 268 | 1 880 | (D) | 5 079 | 1 430 | 185 | 1 481 |
| Grain and bean combines[1] farms, 1987 | 34 | 5 | 39 | - | 173 | 96 | 10 | 144 |
| 1982 | 26 | 19 | 28 | - | 158 | 142 | 17 | 31 |
| number, 1987 | 55 | 12 | 55 | - | 270 | 149 | 12 | 225 |
| 1982 | 28 | 35 | 38 | - | 249 | 228 | 22 | 83 |
| Cottonpickers and strippers farms, 1987 | - | 2 | - | - | 2 | 1 | - | 1 |
| 1982 | - | - | - | - | 3 | - | - | - |
| number, 1987 | - | (D) | - | - | (D) | (D) | - | (D) |
| 1982 | - | - | - | - | 3 | - | - | - |
| Mower conditioners farms, 1987 | 88 | 137 | 534 | - | 571 | 240 | 15 | 143 |
| 1982 | 40 | 175 | 536 | - | 487 | 227 | 26 | 115 |
| number, 1987 | 115 | 219 | 617 | - | 759 | 283 | 16 | 176 |
| 1982 | 45 | 236 | 655 | - | 512 | 239 | 26 | 127 |
| Pickup balers farms, 1987 | 59 | 128 | 73 | - | 170 | 244 | 15 | 156 |
| 1982 | 49 | 168 | 63 | - | 183 | 253 | 23 | 118 |
| number, 1987 | 60 | 182 | 87 | - | 224 | 295 | 15 | 166 |
| 1982 | 53 | 188 | 63 | - | 220 | 272 | 23 | 152 |
| **1987 INVENTORY** | | | | | | | | |
| Manufactured 1983 to 1987: Motortrucks, including pickups farms | 203 | 586 | 1 963 | - | 1 394 | 670 | 133 | 703 |
| number | 387 | 767 | 2 355 | - | 1 874 | 964 | 201 | 1 165 |
| Wheel tractors farms | 61 | 303 | 709 | - | 693 | 303 | 69 | 403 |
| number | 99 | 432 | 952 | - | 1 113 | 426 | 86 | 689 |
| Less than 40 horsepower (PTO) farms | 34 | 170 | 573 | - | 274 | 239 | 49 | 258 |
| number | 39 | 198 | 749 | - | 366 | 265 | 57 | 373 |
| 40 horsepower (PTO) or more farms | 42 | 150 | 162 | - | 485 | 85 | 21 | 179 |
| number | 60 | 234 | 203 | - | 747 | 161 | 29 | 316 |
| Grain and bean combines farms | 8 | 1 | - | - | 31 | 1 | - | 28 |
| number | 8 | (D) | - | - | 37 | (D) | - | 28 |
| Cottonpickers and strippers farms | - | 1 | - | - | - | - | - | - |
| number | - | (D) | - | - | - | - | - | - |
| Mower conditioners farms | 16 | 31 | 162 | - | 185 | 18 | 7 | 20 |
| number | 16 | 39 | 162 | - | 200 | 22 | 7 | 24 |
| Pickup balers farms | 1 | 12 | - | - | 16 | 5 | - | 4 |
| number | (D) | 15 | - | - | 19 | 7 | - | 5 |
| Manufactured prior to 1983: Motortrucks, including pickups farms | 534 | 1 448 | 3 770 | 5 | 3 177 | 1 376 | 250 | 1 155 |
| number | 999 | 2 617 | 5 708 | (D) | 6 958 | 2 919 | 544 | 2 419 |
| Wheel tractors farms | 514 | 1 165 | 2 954 | 2 | 3 338 | 1 345 | 192 | 1 143 |
| number | 1 157 | 2 210 | 4 243 | (D) | 7 882 | 2 811 | 396 | 2 590 |
| Less than 40 horsepower (PTO) farms | 342 | 781 | 2 162 | 1 | 2 121 | 999 | 134 | 834 |
| number | 606 | 1 176 | 2 566 | (D) | 3 550 | 1 542 | 240 | 1 425 |
| 40 horsepower (PTO) or more farms | 295 | 601 | 1 102 | 1 | 1 861 | 633 | 103 | 567 |
| number | 551 | 1 034 | 1 677 | (D) | 4 332 | 1 269 | 156 | 1 165 |
| Grain and bean combines farms | 33 | 5 | 39 | - | 156 | 95 | 10 | 135 |
| number | 47 | (D) | 55 | - | 233 | (D) | 12 | 197 |
| Cottonpickers and strippers farms | - | 1 | - | - | 2 | 1 | - | 1 |
| number | - | (D) | - | - | (D) | (D) | - | (D) |
| Mower conditioners farms | 72 | 112 | 404 | - | 400 | 222 | 8 | 129 |
| number | 99 | 180 | 455 | - | 539 | 261 | 9 | 152 |
| Pickup balers farms | 58 | 117 | 73 | - | 157 | 241 | 15 | 152 |
| number | (D) | 167 | 87 | - | 205 | 288 | 15 | 161 |

See footnotes at end of table.

## Table 8. **Machinery and Equipment on Place: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All Farms | Santa Clara | Santa Cruz | Shasta | Sierra | Siskiyou | Solano | Sonoma | Stanislaus |
|---|---|---|---|---|---|---|---|---|
| **VALUE OF MACHINERY AND EQUIPMENT** | | | | | | | | |
| Estimated market value of all machinery and equipment ......farms, 1987 | 1 305 | 805 | 898 | 44 | 764 | 895 | 3 033 | 4 602 |
| 1982 | 1 518 | 820 | 990 | 61 | 788 | 910 | 3 033 | 4 583 |
| $1,000, 1987 | 48 611 | 38 135 | 20 954 | 1 297 | 41 463 | 49 544 | 78 654 | 224 009 |
| 1982 | 40 354 | 27 088 | 26 153 | 1 806 | 51 743 | 46 874 | 83 518 | 188 455 |
| Average per farm ......dollars, 1987 | 37 250 | 47 373 | 23 334 | 29 467 | 54 271 | 55 357 | 25 933 | 48 676 |
| 1982 | 26 584 | 33 034 | 26 417 | 29 603 | 65 664 | 51 510 | 27 536 | 41 121 |
| Farms by value group: | | | | | | | | |
| $1 to $9,999 ...... 1987 | 609 | 208 | 440 | 10 | 236 | 325 | 1 327 | 1 713 |
| 1982 | 756 | 381 | 575 | 17 | 255 | 380 | 1 411 | 1 856 |
| $10,000 to $19,999 ...... 1987 | 199 | 204 | 210 | 20 | 136 | 139 | 707 | 919 |
| 1982 | 231 | 150 | 222 | 19 | 129 | 206 | 677 | 987 |
| $20,000 to $29,999 ...... 1987 | 155 | 140 | 102 | - | 100 | 144 | 296 | 524 |
| 1982 | 223 | 75 | 37 | 9 | 61 | 92 | [illegible] | 405 |
| $30,000 to $49,999 ...... 1987 | 132 | 66 | 69 | 4 | 81 | 90 | 327 | 468 |
| 1982 | 137 | 82 | 34 | 4 | 93 | 71 | 300 | 415 |
| $50,000 to $69,999 ...... 1987 | 61 | 50 | 33 | 4 | 16 | 36 | 145 | 272 |
| 1982 | 43 | 23 | 26 | 4 | 43 | 26 | 70 | 261 |
| $70,000 to $99,999 ...... 1987 | 41 | 30 | 16 | 1 | 30 | 22 | 63 | 232 |
| 1982 | 49 | 30 | 22 | 3 | 24 | 18 | 85 | 199 |
| $100,000 to $199,999 ...... 1987 | 66 | 64 | 22 | 5 | 103 | 87 | 120 | 293 |
| 1982 | 51 | 47 | 44 | 4 | 128 | 65 | 127 | 300 |
| $200,000 or more ...... 1987 | 42 | 43 | 6 | - | 60 | 52 | 46 | 191 |
| 1982 | 28 | 32 | 30 | 1 | 55 | 52 | 66 | 180 |
| $200,000 to $499,999 ...... 1987 | 34 | 37 | 3 | - | 59 | 24 | 42 | 151 |
| $500,000 or more ...... 1987 | 8 | 6 | 3 | - | 1 | 28 | 6 | 40 |
| **SELECTED MACHINERY AND EQUIPMENT** | | | | | | | | |
| Motortrucks, including pickups ......farms, 1987 | 1 039 | 724 | 786 | 41 | 695 | 825 | 2 743 | 3 811 |
| 1982 | 1 294 | 867 | 907 | 52 | 683 | 811 | 2 512 | 3 686 |
| number, 1987 | 2 261 | 1 840 | 1 380 | 82 | 1 709 | 1 978 | 5 298 | 7 579 |
| 1982 | 2 330 | 1 463 | 1 447 | 107 | 1 721 | 1 836 | 4 709 | 7 179 |
| Wheel tractors ......farms, 1987 | 947 | 646 | 680 | 36 | 586 | 718 | 2 222 | 3 957 |
| 1982 | 992 | 557 | 741 | 47 | 675 | 688 | 2 100 | 3 813 |
| number, 1987 | 1 899 | 1 461 | 1 097 | (D) | 1 328 | 1 899 | 4 062 | 8 538 |
| 1982 | 1 875 | 1 251 | 1 122 | 94 | 1 477 | 1 644 | 3 749 | 8 136 |
| Less than 40 horsepower (PTO) ......farms, 1987 | 688 | 495 | 492 | 25 | 408 | 485 | 1 605 | 2 426 |
| number, 1987 | 1 081 | 872 | 697 | (D) | 560 | 761 | 2 384 | 3 631 |
| 40 horsepower (PTO) or more ......farms, 1987 | 402 | 278 | 289 | 24 | 367 | 403 | 996 | 2 382 |
| number, 1987 | 818 | 589 | 400 | (D) | 768 | 1 138 | 1 678 | 4 707 |
| Grain and bean combines[1] ......farms, 1987 | 9 | - | 35 | 1 | 112 | 96 | 19 | 139 |
| 1982 | 20 | - | 39 | 2 | 116 | 91 | 26 | 125 |
| number, 1987 | 12 | - | 37 | (D) | 130 | 164 | 20 | 199 |
| 1982 | 27 | - | 48 | (D) | 147 | 156 | 28 | 174 |
| Cottonpickers and strippers ......farms, 1987 | - | - | - | - | - | - | - | - |
| 1982 | 1 | - | - | - | - | - | 1 | - |
| number, 1987 | - | - | - | - | - | - | - | - |
| 1982 | (D) | - | - | - | - | - | (D) | - |
| Mower conditioners ......farms, 1987 | 47 | 21 | 168 | 14 | 267 | 122 | 239 | 443 |
| 1982 | 63 | 35 | 149 | 15 | 330 | 86 | 249 | 317 |
| number, 1987 | 49 | 26 | 171 | 14 | 324 | 141 | 328 | 496 |
| 1982 | 71 | 58 | 165 | 19 | 392 | 99 | 342 | 356 |
| Pickup balers ......farms, 1987 | 14 | - | 191 | 19 | 328 | 85 | 129 | 143 |
| 1982 | 33 | 23 | 160 | 16 | 359 | 47 | 129 | 196 |
| number, 1987 | 17 | - | 224 | 21 | 426 | 99 | 158 | 182 |
| 1982 | 54 | 30 | 187 | (D) | 475 | 57 | 138 | 232 |
| **1987 INVENTORY** | | | | | | | | |
| Manufactured 1983 to 1987: | | | | | | | | |
| Motortrucks, including pickups ...... farms | 396 | 349 | 174 | 17 | 211 | 296 | 895 | 1 329 |
| number | 650 | 459 | 211 | (D) | 265 | 400 | 1 235 | 1 799 |
| Wheel tractors ...... farms | 207 | 148 | 78 | 5 | 70 | 119 | 575 | 759 |
| number | 302 | 236 | 88 | (D) | 90 | 153 | 742 | 1 087 |
| Less than 40 horsepower (PTO) ...... farms | 137 | 109 | 44 | 2 | 24 | 66 | 361 | 235 |
| number | 158 | 129 | 44 | (D) | 24 | 86 | 417 | 325 |
| 40 horsepower (PTO) or more ...... farms | 96 | 54 | 34 | 3 | 49 | 53 | 246 | 558 |
| number | 144 | 107 | 44 | (D) | 66 | 67 | 325 | 762 |
| Grain and bean combines ...... farms | 2 | - | - | - | 7 | 20 | 3 | 15 |
| number | (D) | - | - | - | 7 | 20 | 3 | 21 |
| Cottonpickers and strippers ...... farms | - | - | - | - | - | - | - | - |
| number | - | - | - | - | - | - | - | - |
| Mower conditioners ...... farms | 8 | 20 | 7 | 1 | 58 | 27 | 69 | 144 |
| number | 8 | (D) | 7 | (D) | 69 | 29 | 69 | 160 |
| Pickup balers ...... farms | 1 | - | 6 | - | 31 | 21 | 1 | 36 |
| number | (D) | - | 6 | - | 35 | 21 | (D) | 43 |
| Manufactured prior to 1983: | | | | | | | | |
| Motortrucks, including pickups ...... farms | 843 | 591 | 699 | 33 | 657 | 680 | 2 404 | 3 135 |
| number | 1 611 | 1 381 | 1 169 | (D) | 1 424 | 1 578 | 4 063 | 5 780 |
| Wheel tractors ...... farms | 823 | 579 | 631 | 33 | 559 | 657 | 1 894 | 3 638 |
| number | 1 597 | 1 225 | 1 009 | 76 | 1 238 | 1 746 | 3 320 | 7 451 |
| Less than 40 horsepower (PTO) ...... farms | 577 | 431 | 450 | 24 | 391 | 448 | 1 341 | 2 256 |
| number | 923 | 743 | 653 | 44 | 536 | 675 | 1 967 | 3 506 |
| 40 horsepower (PTO) or more ...... farms | 343 | 255 | 267 | 21 | 355 | 377 | 856 | 2 101 |
| number | 674 | 482 | 356 | 32 | 702 | 1 071 | 1 353 | 3 945 |
| Grain and bean combines ...... farms | 8 | - | 35 | 1 | 106 | 81 | 16 | 129 |
| number | (D) | - | 37 | (D) | 123 | 144 | 17 | 178 |
| Cottonpickers and strippers ...... farms | - | - | - | - | - | - | - | - |
| number | - | - | - | - | - | - | - | - |
| Mower conditioners ...... farms | 40 | 2 | 161 | 13 | 219 | 103 | 171 | 313 |
| number | 41 | (D) | 164 | (D) | 255 | 112 | 259 | 336 |
| Pickup balers ...... farms | 14 | - | 190 | 19 | 310 | 64 | 129 | 119 |
| number | (D) | - | 218 | 21 | 391 | 78 | (D) | 139 |

See footnotes at end of table.

## Table 8. **Machinery and Equipment on Place: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All Farms | | Sutter | Tehama | Trinity | Tulare | Tuolumne | Ventura | Yolo | Yuba |
|---|---|---|---|---|---|---|---|---|---|
| **VALUE OF MACHINERY AND EQUIPMENT** | | | | | | | | | |
| Estimated market value of all machinery and equipment | farms, 1987 | 1 437 | 1 401 | 133 | 5 903 | 265 | 2 105 | 1 011 | 654 |
| | 1982 | 1 276 | 1 423 | 134 | 5 490 | 254 | 2 002 | 969 | 629 |
| | $1,000, 1987 | 112 815 | 43 174 | 2 402 | 275 065 | 4 207 | 96 924 | 99 749 | 39 869 |
| | 1982 | 109 613 | 45 585 | 1 789 | 286 749 | 3 173 | 92 326 | 94 742 | 40 045 |
| Average per farm | dollars, 1987 | 78 507 | 30 816 | 18 062 | 46 598 | 15 875 | 46 045 | 98 664 | 60 962 |
| | 1982 | 85 904 | 32 034 | 13 351 | 52 231 | 12 492 | 46 117 | 97 773 | 63 664 |
| Farms by value group: | | | | | | | | | |
| $1 to $9,999 | 1987 | 299 | 628 | 78 | 2 030 | 174 | 916 | 305 | 186 |
| | 1982 | 396 | 608 | 83 | 1 681 | 140 | 896 | 284 | 220 |
| $10,000 to $19,999 | 1987 | 295 | 303 | 14 | 1 060 | 35 | 319 | 177 | 169 |
| | 1982 | 183 | 354 | 30 | 1 112 | 64 | 347 | 119 | 132 |
| $20,000 to $29,999 | 1987 | 119 | 146 | 22 | 772 | 22 | 280 | 69 | 82 |
| | 1982 | 102 | 96 | 10 | 692 | 30 | 220 | 110 | 62 |
| $30,000 to $49,999 | 1987 | 147 | 99 | 5 | 647 | 13 | 226 | 80 | 73 |
| | 1982 | 128 | 114 | 6 | 595 | 18 | 127 | 127 | 42 |
| $50,000 to $69,999 | 1987 | 132 | 58 | 10 | 398 | 18 | 86 | 55 | 46 |
| | 1982 | 127 | 86 | 1 | 349 | - | 112 | 51 | 21 |
| $70,000 to $99,999 | 1987 | 117 | 77 | - | 253 | - | 77 | 54 | 4 |
| | 1982 | 43 | 73 | 2 | 218 | 1 | 67 | 43 | 62 |
| $100,000 to $199,999 | 1987 | 170 | 65 | 4 | 470 | 2 | 116 | 127 | 41 |
| | 1982 | 141 | 59 | 2 | 490 | - | 153 | 101 | 34 |
| $200,000 or more | 1987 | 158 | 25 | - | 273 | 1 | 85 | 144 | 53 |
| | 1982 | 156 | 33 | - | 353 | 1 | 80 | 134 | 56 |
| $200,000 to $499,999 | 1987 | 128 | 19 | - | 226 | - | 55 | 110 | 36 |
| $500,000 or more | 1987 | 30 | 6 | - | 47 | 1 | 30 | 34 | 17 |
| **SELECTED MACHINERY AND EQUIPMENT** | | | | | | | | | |
| Motortrucks, including pickups | farms, 1987 | 1 228 | 1 226 | 120 | 5 125 | 247 | 1 752 | 954 | 598 |
| | 1982 | 1 033 | 1 230 | 129 | 4 518 | 218 | 1 551 | 885 | 503 |
| | number, 1987 | 3 380 | 2 332 | 228 | 11 085 | 378 | 4 193 | 3 090 | 1 383 |
| | 1982 | 2 888 | 2 304 | 215 | 10 540 | 373 | 3 872 | 2 829 | 1 229 |
| Wheel tractors | farms, 1987 | 1 288 | 1 113 | 95 | 4 796 | 191 | 1 599 | 890 | 519 |
| | 1982 | 1 071 | 1 085 | 81 | 4 519 | 157 | 1 397 | 815 | 484 |
| | number, 1987 | 3 649 | 2 134 | 140 | 12 335 | 225 | 3 671 | 3 260 | 1 262 |
| | 1982 | 2 982 | 2 000 | 95 | 11 382 | 198 | 3 273 | 2 833 | 1 186 |
| Less than 40 horsepower (PTO) | farms, 1987 | 850 | 775 | 73 | 3 001 | 166 | 1 062 | 611 | 342 |
| | number, 1987 | 1 478 | 1 056 | 93 | 5 206 | 184 | 1 898 | 1 253 | 518 |
| 40 horsepower (PTO) or more | farms, 1987 | 892 | 588 | 38 | 3 175 | 36 | 762 | 563 | 317 |
| | number, 1987 | 2 171 | 1 078 | 47 | 7 129 | 41 | 1 773 | 2 007 | 744 |
| Grain and bean combines[1] | farms, 1987 | 264 | 60 | - | 128 | - | 24 | 258 | 80 |
| | 1982 | 213 | 66 | - | 139 | - | 32 | 187 | 70 |
| | number, 1987 | 581 | 77 | - | 165 | - | 36 | 415 | 144 |
| | 1982 | 493 | 116 | - | 343 | - | 159 | 371 | 236 |
| Cottonpickers and strippers | farms, 1987 | 1 | - | - | 407 | - | - | 9 | - |
| | 1982 | 1 | - | - | 527 | - | - | 1 | - |
| | number, 1987 | (D) | - | - | 846 | - | - | 9 | - |
| | 1982 | (D) | - | - | 1 036 | - | - | (D) | - |
| Mower conditioners | farms, 1987 | 212 | 267 | 25 | 362 | 9 | 68 | 186 | 58 |
| | 1982 | 188 | 143 | 18 | 323 | 35 | 81 | 156 | 69 |
| | number, 1987 | 232 | 320 | 25 | 528 | 9 | 89 | 283 | 86 |
| | 1982 | 234 | 171 | 18 | 469 | 35 | 106 | 186 | 80 |
| Pickup balers | farms, 1987 | 43 | 129 | 23 | 178 | 16 | 33 | 100 | 7 |
| | 1982 | 78 | 125 | 22 | 211 | 14 | 31 | 66 | 28 |
| | number, 1987 | 46 | 143 | 23 | 254 | 16 | 40 | 128 | 7 |
| | 1982 | 80 | 133 | 22 | 316 | 14 | 36 | 92 | 28 |
| **1987 INVENTORY** | | | | | | | | | |
| Manufactured 1983 to 1987: | | | | | | | | | |
| Motortrucks, including pickups | farms | 521 | 393 | 30 | 2 204 | 72 | 668 | 354 | 220 |
| | number | 712 | 520 | 32 | 3 283 | 75 | 1 082 | 657 | 317 |
| Wheel tractors | farms | 282 | 203 | 12 | 1 061 | 34 | 339 | 205 | 113 |
| | number | 468 | 249 | 12 | 1 854 | 35 | 620 | 339 | 193 |
| Less than 40 horsepower (PTO) | farms | 110 | 103 | 3 | 366 | 34 | 191 | 105 | 53 |
| | number | 146 | 110 | 3 | 545 | 35 | 278 | 112 | 67 |
| 40 horsepower (PTO) or more | farms | 203 | 108 | 9 | 803 | - | 171 | 125 | 76 |
| | number | 322 | 139 | 9 | 1 309 | - | 342 | 227 | 126 |
| Grain and bean combines | farms | 59 | - | - | 21 | - | 1 | 18 | 16 |
| | number | 90 | - | - | 31 | - | (D) | 29 | 21 |
| Cottonpickers and strippers | farms | - | - | - | 75 | - | - | 1 | - |
| | number | - | - | - | 145 | - | - | (D) | - |
| Mower conditioners | farms | 48 | 34 | 3 | 84 | 9 | 23 | 27 | 11 |
| | number | 49 | 37 | 3 | 109 | 9 | 29 | 33 | 11 |
| Pickup balers | farms | 4 | 8 | - | 17 | 9 | - | 7 | - |
| | number | 4 | 8 | - | 26 | 9 | - | 13 | - |
| Manufactured prior to 1983: | | | | | | | | | |
| Motortrucks, including pickups | farms | 1 052 | 1 061 | 111 | 4 140 | 201 | 1 423 | 862 | 472 |
| | number | 2 668 | 1 812 | 198 | 7 802 | 303 | 3 111 | 2 433 | 1 066 |
| Wheel tractors | farms | 1 201 | 1 024 | 89 | 4 397 | 159 | 1 418 | 811 | 477 |
| | number | 3 181 | 1 885 | 128 | 10 481 | 190 | 3 051 | 2 921 | 1 069 |
| Less than 40 horsepower (PTO) | farms | 785 | 696 | 70 | 2 742 | 134 | 919 | 534 | 298 |
| | number | 1 332 | 946 | 90 | 4 661 | 149 | 1 620 | 1 141 | 451 |
| 40 horsepower (PTO) or more | farms | 780 | 546 | 32 | 2 818 | 36 | 661 | 497 | 281 |
| | number | 1 849 | 939 | 38 | 5 820 | 41 | 1 431 | 1 780 | 618 |
| Grain and bean combines | farms | 229 | 60 | - | 114 | - | 23 | 247 | 67 |
| | number | 491 | 77 | - | 134 | - | (D) | 386 | 123 |
| Cottonpickers and strippers | farms | 1 | - | - | 365 | - | - | 8 | - |
| | number | (D) | - | - | 701 | - | - | (D) | - |
| Mower conditioners | farms | 174 | 236 | 22 | 311 | - | 53 | 173 | 48 |
| | number | 183 | 283 | 22 | 419 | - | 60 | 250 | 75 |
| Pickup balers | farms | 41 | 122 | 23 | 166 | 7 | 33 | 97 | 7 |
| | number | 42 | 135 | 23 | 226 | 7 | 40 | 115 | 7 |

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[1] Data for 1982 include self-propelled only

# Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982

[Data are based on a sample of farms. For meaning of abbrevi ions and symbols, see introductory text]

| Chemicals used | California | Alameda | Alpine | Amador | Butte | Calaveras | Colusa |
|---|---|---|---|---|---|---|---|
| Commercial fertilizer farms, 1987 | 44 666 | 131 | 1 | 116 | 1 372 | 52 | 612 |
| 1982 | 41 911 | 96 | 2 | 58 | 1 104 | 87 | 525 |
| acres on which used, 1987 | 6 373 998 | 7 238 | (D) | 5 725 | 159 563 | 630 | 199 874 |
| 1982 | 7 224 931 | 5 376 | (D) | 2 286 | 207 820 | 995 | 236 462 |
| Cropland fertilized, except pastureland farms, 1987 | 42 760 | 124 | 1 | 108 | 1 332 | 52 | 604 |
| 1982 | 39 980 | 94 | 1 | 52 | 1 043 | 71 | 510 |
| acres on which used, 1987 | 6 224 841 | 6 538 | (D) | 5 477 | 156 490 | 630 | 199 361 |
| 1982 | 7 052 760 | (D) | (D) | 2 268 | 205 585 | 835 | 236 161 |
| Pastureland and rangeland fertilized farms, 1987 | 2 598 | 7 | - | 8 | 68 | - | 13 |
| 1982 | 3 019 | 3 | 1 | 6 | 61 | 16 | 26 |
| acres on which used, 1987 | 149 157 | 700 | - | 248 | 3 073 | - | 513 |
| 1982 | 172 171 | (D) | (D) | 18 | 2 235 | 160 | 301 |
| Lime farms, 1987 | 1 668 | 3 | - | 12 | 12 | - | 16 |
| 1982 | 1 588 | 5 | - | 1 | 10 | - | 5 |
| acres on which used, 1987 | 73 436 | (D) | - | 96 | 446 | - | 1 370 |
| 1982 | 84 929 | 13 | - | (D) | 1 961 | - | 582 |
| tons, 1987 | 145 394 | (D) | - | 80 | 918 | - | 2 930 |
| 1982 | 166 202 | 13 | - | (D) | 4 700 | - | 1 302 |
| Sprays, dusts, granules, fumigants, etc., to control— | | | | | | | |
| Insects on hay and other crops farms, 1987 | 32 959 | 102 | - | 54 | 853 | 22 | 470 |
| 1982 | 30 460 | 66 | - | 35 | 684 | 26 | 374 |
| acres on which used, 1987 | 4 976 387 | 4 187 | - | 2 010 | 114 875 | 274 | 133 483 |
| 1982 | 5 337 361 | 3 990 | - | 1 821 | 147 626 | 413 | 156 252 |
| Nematodes in crops farms, 1987 | 3 603 | 8 | - | 7 | 32 | 5 | 18 |
| 1982 | 3 526 | 12 | - | 1 | 45 | - | 9 |
| acres on which used, 1987 | 341 600 | 191 | - | 33 | 3 134 | 35 | 4 790 |
| 1982 | 435 661 | 453 | - | (D) | 13 430 | - | 3 50 |
| Diseases in crops and orchards farms, 1987 | 17 446 | 48 | - | 64 | 636 | 30 | 162 |
| 1982 | 15 280 | 40 | - | 22 | 508 | 20 | 146 |
| acres on which used, 1987 | 1 501 549 | 1 175 | - | 1 268 | 62 736 | 95 | 25 535 |
| 1982 | 1 593 497 | 1 843 | - | 680 | 63 075 | 262 | 25 582 |
| Weeds, grass, or brush in crops and pasture farms, 1987 | 35 003 | 128 | - | 104 | 1 196 | 69 | 522 |
| 1982 | 28 192 | 88 | - | 51 | 709 | 63 | 359 |
| acres on which used, 1987 | 4 607 770 | 7 993 | - | 2 973 | 117 969 | 3 474 | 162 805 |
| 1982 | 4 900 248 | 5 027 | - | 1 866 | 147 152 | 518 | 166 769 |
| Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1987 | 6 173 | 19 | - | 12 | 87 | 10 | 35 |
| 1982 | 5 483 | 13 | - | - | 67 | 6 | 54 |
| acres on which used, 1987 | 1 283 292 | 142 | - | 76 | 5 697 | 80 | 6 790 |
| 1982 | 1 491 841 | 101 | - | - | 5 909 | 30 | 12 353 |

| Chemicals used | Contra Costa | Del Norte | El Dorado | Fresno | Glenn | Humboldt | Imperial |
|---|---|---|---|---|---|---|---|
| Commercial fertilizer farms, 1987 | 215 | 44 | 203 | 4 890 | 763 | 271 | 618 |
| 1982 | 286 | 62 | 219 | 4 452 | 744 | 277 | 589 |
| acres on which used, 1987 | 17 469 | 7 020 | 2 307 | 855 758 | 153 044 | 12 753 | 388 456 |
| 1982 | 22 198 | 4 802 | 2 743 | 999 288 | 177 010 | 13 394 | 391 748 |
| Cropland fertilized, except pastureland farms, 1987 | 213 | 17 | 169 | 4 837 | 687 | 198 | 608 |
| 1982 | 281 | 29 | 179 | 4 298 | 695 | 187 | 575 |
| acres on which used, 1987 | (D) | 1 968 | 1 787 | 853 322 | 148 598 | 5 827 | 385 418 |
| 1982 | 22 187 | 2 300 | 2 435 | 993 834 | 174 973 | 5 283 | 390 694 |
| Pastureland and rangeland fertilized farms, 1987 | 2 | 31 | 49 | 79 | 96 | 119 | 25 |
| 1982 | 11 | 44 | 66 | 226 | 71 | 127 | 18 |
| acres on which used, 1987 | (D) | 5 052 | 520 | 2 436 | 4 446 | 6 926 | 3 038 |
| 1982 | 11 | 2 502 | 308 | 5 454 | 2 037 | 8 111 | 1 054 |
| Lime farms, 1987 | 15 | 8 | 15 | 215 | 18 | 21 | 5 |
| 1982 | 9 | 15 | - | 241 | 16 | 65 | 12 |
| acres on which used, 1987 | 155 | 366 | 87 | 7 944 | 688 | 300 | (D) |
| 1982 | 255 | 339 | - | 14 030 | 1 629 | 508 | 1 929 |
| tons, 1987 | 86 | 1 074 | 237 | 17 675 | 1 428 | 738 | (D) |
| 1982 | 85 | 1 033 | - | 20 440 | 3 096 | 892 | 2 068 |
| Sprays, dusts, granules, fumigants, etc., to control— | | | | | | | |
| Insects on hay and other crops farms, 1987 | 173 | 13 | 113 | 5 240 | 456 | 81 | 503 |
| 1982 | 198 | 5 | 120 | 4 837 | 493 | 29 | 490 |
| acres on which used, 1987 | 11 471 | 205 | 1 137 | 786 569 | 94 137 | 805 | 332 533 |
| 1982 | 16 273 | 155 | 1 361 | 849 963 | 133 687 | 350 | 321 217 |
| Nematodes in crops farms, 1987 | 4 | 4 | - | 527 | 8 | 7 | 52 |
| 1982 | 14 | 6 | 12 | 525 | 8 | 15 | 40 |
| acres on which used, 1987 | 36 | 347 | - | 30 837 | 518 | 7 | 23 890 |
| 1982 | (D) | 350 | 18 | 47 329 | 1 112 | 113 | 17 445 |
| Diseases in crops and orchards farms, 1987 | 80 | 12 | 145 | 2 081 | 197 | 64 | 62 |
| 1982 | 162 | 7 | 135 | 1 413 | 240 | 50 | 66 |
| acres on which used, 1987 | 4 204 | 173 | 973 | 191 845 | 25 727 | 390 | 40 710 |
| 1982 | 8 812 | 161 | 2 058 | 177 841 | 28 781 | 727 | 29 576 |
| Weeds, grass, or brush in crops and pasture farms, 1987 | 255 | 6 | 161 | 4 338 | 644 | 47 | 414 |
| 1982 | 195 | 19 | 113 | 3 657 | 526 | 66 | 320 |
| acres on which used, 1987 | 15 846 | 535 | 1 443 | 654 675 | 104 735 | 2 061 | 256 810 |
| 1982 | 44 477 | 1 047 | 1 289 | 710 851 | 125 347 | 1 911 | 239 734 |
| Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1987 | 14 | - | 53 | 1 470 | 31 | 15 | 124 |
| 1982 | 35 | - | 49 | 1 075 | 70 | 9 | 145 |
| acres on which used, 1987 | 3 887 | - | 631 | 350 272 | 4 714 | 699 | 29 911 |
| 1982 | 3 556 | - | 480 | 420 323 | 8 859 | 9 | 42 128 |

# Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| Chemicals used | Inyo | Kern | Kings | Lake | Lassen | Los Angeles | Madera |
|---|---|---|---|---|---|---|---|
| Commercial fertilizer farms, 1987 | 24 | 1 297 | 739 | 435 | 113 | 659 | 980 |
| 1982 | 19 | 1 135 | 699 | 358 | 91 | 625 | 891 |
| acres on which used, 1987 | (D) | 652 093 | 413 945 | 15 900 | 16 878 | 18 183 | 194 811 |
| 1982 | 1 736 | 759 856 | 508 078 | 13 479 | 16 917 | 32 501 | 207 963 |
| Cropland fertilized, except pastureland farms, 1987 | 23 | 1 267 | 733 | 404 | 105 | 638 | 944 |
| 1982 | 18 | 1 119 | 699 | 354 | 79 | 616 | 890 |
| acres on which used, 1987 | (D) | 650 115 | 413 276 | 13 247 | 15 554 | 17 901 | 184 915 |
| 1982 | (D) | 751 856 | (D) | 13 278 | 13 787 | 31 847 | 200 797 |
| Pastureland and rangeland fertilized farms, 1987 | 1 | 33 | 13 | 31 | 18 | 22 | 58 |
| 1982 | 2 | 27 | 13 | 30 | 25 | 20 | 25 |
| acres on which used, 1987 | (D) | 1 978 | 669 | 2 653 | 1 324 | 282 | 9 896 |
| 1982 | (D) | 8 000 | (D) | 201 | 3 130 | 654 | 7 166 |
| Lime farms, 1987 | - | 27 | 17 | 1 | 1 | 16 | 22 |
| 1982 | - | 17 | 22 | 11 | 1 | 8 | 11 |
| acres on which used, 1987 | - | 4 194 | 1 380 | (D) | (D) | 204 | 885 |
| 1982 | - | 4 250 | 1 385 | 177 | (D) | (D) | 1 539 |
| tons, 1987 | - | 7 710 | 1 674 | (D) | (D) | 343 | 1 631 |
| 1982 | - | 11 565 | 2 136 | 610 | (D) | (D) | 3 185 |
| Sprays, dusts, granules, fumigants, etc., to control— | | | | | | | |
| Insects on hay and other crops farms, 1987 | 10 | 1 182 | 673 | 306 | 37 | 484 | 953 |
| 1982 | 5 | 1 043 | 615 | 247 | 40 | 472 | 851 |
| acres on which used, 1987 | 777 | 582 214 | 359 426 | 11 761 | 7 302 | 14 211 | 172 582 |
| 1982 | (D) | 629 053 | 332 072 | 7 950 | 8 800 | 23 704 | 175 042 |
| Nematodes in crops farms, 1987 | - | 246 | 14 | 8 | 5 | 43 | 82 |
| 1982 | 2 | 267 | 24 | 12 | 3 | 34 | 43 |
| acres on which used, 1987 | - | 62 176 | 7 780 | 308 | 695 | 1 552 | 5 058 |
| 1982 | (D) | 95 675 | 2 604 | 48 | 248 | 4 170 | 4 647 |
| Diseases in crops and orchards farms, 1987 | 2 | 457 | 163 | 166 | 12 | 224 | 405 |
| 1982 | 2 | 339 | 158 | 151 | 7 | 223 | 282 |
| acres on which used, 1987 | (D) | 160 799 | 25 575 | 8 105 | 1 182 | 2 751 | 54 118 |
| 1982 | (D) | 205 110 | 111 056 | 6 303 | 173 | 3 650 | 50 728 |
| Weeds, grass, or brush in crops and pasture farms, 1987 | 19 | 1 083 | 583 | 221 | 71 | 400 | 944 |
| 1982 | 11 | 858 | 400 | 204 | 59 | 388 | 741 |
| acres on which used, 1987 | 1 139 | 470 726 | 320 411 | 8 584 | 11 338 | 16 244 | 135 481 |
| 1982 | 1 332 | 561 986 | 357 876 | 7 956 | 5 657 | 24 247 | 143 434 |
| Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1987 | 1 | 660 | 452 | 48 | 7 | 43 | 252 |
| 1982 | - | 529 | 368 | 29 | 8 | 55 | 258 |
| acres on which used, 1987 | (D) | 292 883 | 249 649 | 1 043 | 1 205 | 316 | 36 584 |
| 1982 | - | 302 981 | 270 093 | 1 276 | 145 | 2 872 | 43 166 |

| Chemicals used | Marin | Mariposa | Mendocino | Merced | Modoc | Mono | Monterey |
|---|---|---|---|---|---|---|---|
| Commercial fertilizer farms, 1987 | 79 | 52 | 415 | 1 863 | 183 | 22 | 732 |
| 1982 | 65 | 63 | 337 | 1 704 | 245 | 16 | 607 |
| acres on which used, 1987 | 7 389 | 3 329 | 24 167 | 322 013 | 37 467 | 3 571 | 178 460 |
| 1982 | 4 258 | 1 132 | 14 734 | 330 139 | 62 192 | 1 807 | 215 259 |
| Cropland fertilized, except pastureland farms, 1987 | 53 | 37 | 375 | 1 826 | 175 | 21 | 710 |
| 1982 | 44 | 29 | 310 | 1 654 | 229 | 15 | 695 |
| acres on which used, 1987 | 2 314 | 1 382 | 18 115 | 314 526 | 36 876 | (D) | 176 652 |
| 1982 | 1 757 | 89 | 12 472 | 318 388 | 59 616 | (D) | 214 312 |
| Pastureland and rangeland fertilized farms, 1987 | 29 | 16 | 49 | 62 | 20 | 2 | 37 |
| 1982 | 23 | 34 | 48 | 114 | 31 | 2 | 12 |
| acres on which used, 1987 | 5 075 | 1 947 | 6 052 | 7 487 | 591 | (D) | 1 808 |
| 1982 | 2 501 | 1 043 | 2 262 | 11 751 | 2 576 | (D) | 947 |
| Lime farms, 1987 | 2 | - | 43 | 59 | - | - | 76 |
| 1982 | 5 | - | 64 | 50 | 6 | - | 65 |
| acres on which used, 1987 | (D) | - | 1 542 | 4 610 | - | - | 6 306 |
| 1982 | 9 | - | 1 192 | 3 567 | 210 | - | 7 327 |
| tons, 1987 | (D) | - | 2 610 | 6 677 | - | - | 16 359 |
| 1982 | 6 | - | 2 122 | 6 676 | 210 | - | 16 758 |
| Sprays, dusts, granules, fumigants, etc., to control— | | | | | | | |
| Insects on hay and other crops farms, 1987 | 18 | 15 | 224 | 1 451 | 94 | 6 | 523 |
| 1982 | 41 | 28 | 245 | 1 385 | 115 | 9 | 553 |
| acres on which used, 1987 | 117 | 534 | 15 153 | 261 078 | 16 582 | 2 069 | 138 167 |
| 1982 | 381 | 128 | 13 127 | 235 259 | 28 468 | 2 531 | 167 744 |
| Nematodes in crops farms, 1987 | - | - | 21 | 216 | 28 | 1 | 193 |
| 1982 | - | - | 16 | 286 | 23 | 2 | 129 |
| acres on which used, 1987 | - | - | 523 | 18 536 | 2 544 | (D) | 27 014 |
| 1982 | - | - | 210 | 20 821 | 1 522 | (D) | 22 713 |
| Diseases in crops and orchards farms, 1987 | 15 | 8 | 139 | 894 | 27 | 3 | 268 |
| 1982 | 2 | 17 | 176 | 820 | 36 | 2 | 273 |
| acres on which used, 1987 | 63 | (D) | 6 208 | 87 192 | 4 146 | (D) | 59 152 |
| 1982 | (D) | 34 | 10 481 | 89 721 | 3 618 | (D) | 60 014 |
| Weeds, grass, or brush in crops and pasture farms, 1987 | 48 | 66 | 221 | 1 545 | 122 | 14 | 466 |
| 1982 | 64 | 25 | 141 | 1 109 | 140 | 11 | 404 |
| acres on which used, 1987 | 1 961 | 2 801 | 11 971 | 205 384 | 23 564 | 2 348 | 128 408 |
| 1982 | 3 424 | 1 752 | 7 150 | 183 729 | 25 648 | 2 419 | 131 112 |
| Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1987 | - | 7 | 3 | 250 | 10 | - | 66 |
| 1982 | 2 | - | 12 | 269 | 19 | 1 | 59 |
| acres on which used, 1987 | - | 7 | 467 | 54 610 | 332 | - | 4 404 |
| 1982 | (D) | - | 957 | 72 185 | 1 452 | (D) | 4 170 |

# Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| Chemicals used | Napa | Nevada | Orange | Placer | Plumas | Riverside | Sacramento |
|---|---|---|---|---|---|---|---|
| Commercial fertilizer farms, 1987 | 544 | 92 | 234 | 385 | 18 | 1 833 | 604 |
| 1982 | 350 | 83 | 272 | 448 | 18 | 1 711 | 676 |
| acres on which used, 1987 | 19 430 | 705 | 16 743 | 17 145 | 7 086 | 175 717 | 95 375 |
| 1982 | 13 524 | 547 | 19 682 | 30 355 | 6 799 | 197 145 | 132 587 |
| Cropland fertilized, except pastureland farms, 1987 | 543 | 63 | 234 | 237 | 18 | 1 813 | 471 |
| 1982 | 345 | 63 | 272 | 282 | 17 | 1 662 | 550 |
| acres on which used, 1987 | (D) | 246 | 16 743 | 14 162 | 7 086 | 175 440 | 88 633 |
| 1982 | 13 499 | 379 | 19 622 | 21 032 | (D) | 196 478 | 127 854 |
| Pastureland and rangeland fertilized farms, 1987 | 8 | 37 | - | 162 | - | 35 | 152 |
| 1982 | 5 | 28 | 6 | 233 | 2 | 68 | 158 |
| acres on which used, 1987 | (D) | 459 | - | 2 983 | - | 277 | 6 742 |
| 1982 | 25 | 168 | 60 | 9 323 | (D) | 667 | 4 733 |
| Lime farms, 1987 | 103 | - | 3 | 17 | - | 13 | 3 |
| 1982 | 66 | 4 | 5 | 18 | - | 37 | 8 |
| acres on which used, 1987 | 3 060 | - | 716 | 541 | - | 37 | 80 |
| 1982 | 1 334 | 4 | 50 | 226 | - | 2 401 | 370 |
| tons, 1987 | 7 906 | - | 470 | 1 504 | - | 19 | 240 |
| 1982 | 3 730 | 4 | 41 | 213 | - | 2 385 | 610 |
| Sprays, dusts, granules, fumigants, etc., to control— | | | | | | | |
| Insects on hay and other crops farms, 1987 | 483 | 53 | 211 | 170 | 7 | 1 157 | 323 |
| 1982 | 330 | 8 | 212 | 187 | 4 | 1 088 | 390 |
| acres on which used, 1987 | 23 826 | 278 | 14 072 | 3 660 | 745 | 135 542 | 58 793 |
| 1982 | 18 712 | 79 | 18 400 | 10 211 | (D) | 154 156 | 82 558 |
| Nematodes in crops farms, 1987 | 31 | - | 37 | 2 | - | 140 | 31 |
| 1982 | 15 | - | 36 | 7 | 1 | 131 | 10 |
| acres on which used, 1987 | 575 | - | 1 351 | (D) | - | 13 709 | 4 149 |
| 1982 | (D) | - | 3 258 | 126 | (D) | 14 027 | 1 845 |
| Diseases in crops and orchards farms, 1987 | 462 | 35 | 86 | 101 | 2 | 472 | 147 |
| 1982 | 264 | 14 | 86 | 106 | 1 | 568 | 184 |
| acres on which used, 1987 | 18 767 | 198 | 8 120 | 1 400 | (D) | 43 949 | 13 586 |
| 1982 | 16 629 | 22 | 8 355 | 1 285 | (D) | 39 711 | 20 224 |
| Weeds, grass, or brush in crops and pasture farms, 1987 | 570 | 75 | 134 | 239 | 15 | 1 256 | 482 |
| 1982 | 318 | 33 | 159 | 258 | 8 | 1 213 | 392 |
| acres on which used, 1987 | 23 430 | 1 178 | 16 026 | 9 528 | 3 700 | 108 882 | 59 415 |
| 1982 | 12 266 | 464 | 16 328 | 14 746 | (D) | 135 674 | 92 777 |
| Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1987 | 31 | 5 | 14 | 8 | - | 213 | 42 |
| 1982 | 13 | 5 | 12 | 6 | 1 | 213 | 64 |
| acres on which used, 1987 | 438 | 75 | 245 | 231 | - | 22 132 | 6 320 |
| 1982 | (D) | 30 | (D) | 808 | (D) | 35 260 | 11 174 |

| Chemicals used | San Benito | San Bernardino | San Diego | San Francisco | San Joaquin | San Luis Obispo | San Mateo | Santa Barbara |
|---|---|---|---|---|---|---|---|---|
| Commercial fertilizer farms, 1987 | 271 | 606 | 4 327 | 5 | 2 682 | 828 | 171 | 908 |
| 1982 | 328 | 536 | 4 288 | 4 | 2 586 | 734 | 133 | 918 |
| acres on which used, 1987 | 33 734 | 22 436 | 70 244 | 10 | 391 407 | 78 719 | 5 414 | 71 584 |
| 1982 | 33 033 | 25 470 | 71 277 | 9 | 425 684 | 141 026 | 6 771 | 82 022 |
| Cropland fertilized, except pastureland farms, 1987 | 255 | 567 | 4 288 | 5 | 2 602 | 791 | 153 | 885 |
| 1982 | 305 | 501 | 4 258 | 4 | 2 514 | 647 | 132 | 888 |
| acres on which used, 1987 | 32 304 | 21 725 | 67 187 | 10 | 384 810 | 76 506 | 5 189 | 69 598 |
| 1982 | 29 995 | 25 184 | 70 070 | 9 | 420 742 | 137 413 | (D) | 68 163 |
| Pastureland and rangeland fertilized farms, 1987 | 17 | 49 | 58 | - | 133 | 87 | 18 | 55 |
| 1982 | 24 | 47 | 61 | - | 101 | 133 | 1 | 54 |
| acres on which used, 1987 | 1 430 | 711 | 3 057 | - | 6 597 | 2 213 | 225 | 1 986 |
| 1982 | 3 038 | 286 | 1 207 | - | 4 942 | 3 613 | (D) | 13 859 |
| Lime farms, 1987 | 7 | 19 | 74 | - | 81 | 16 | 16 | 20 |
| 1982 | 11 | 17 | 52 | - | 81 | 18 | 20 | 13 |
| acres on which used, 1987 | 350 | 149 | 710 | - | 5 784 | 680 | 454 | 3 625 |
| 1982 | 754 | 81 | 315 | - | 7 922 | 636 | 778 | 941 |
| tons, 1987 | 1 050 | 359 | 1 135 | - | 13 296 | (D) | 751 | 3 925 |
| 1982 | 1 548 | 57 | 270 | - | 16 924 | 785 | 1 416 | 1 585 |
| Sprays, dusts, granules, fumigants, etc., to control— | | | | | | | | |
| Insects on hay and other crops farms, 1987 | 171 | 444 | 1 749 | 5 | 2 235 | 576 | 133 | 476 |
| 1982 | 217 | 387 | 1 476 | 3 | 2 271 | 360 | 136 | 481 |
| acres on which used, 1987 | 18 985 | 19 015 | 33 201 | (D) | 312 052 | 39 140 | 3 991 | 47 172 |
| 1982 | 22 635 | 24 930 | 31 478 | 8 | 330 443 | 34 178 | 3 121 | 51 658 |
| Nematodes in crops farms, 1987 | 27 | 39 | 154 | - | 370 | 39 | 12 | 75 |
| 1982 | 31 | 20 | 140 | 2 | 497 | 33 | 39 | 52 |
| acres on which used, 1987 | 1 056 | 728 | (D) | - | 25 678 | 7 045 | 327 | 9 883 |
| 1982 | 879 | 581 | 4 305 | (D) | 49 373 | 6 656 | 1 320 | 7 933 |
| Diseases in crops and orchards farms, 1987 | 155 | 172 | 941 | 2 | 1 332 | 272 | 63 | 240 |
| 1982 | 168 | 181 | 750 | 1 | 1 407 | 159 | 76 | 239 |
| acres on which used, 1987 | 8 644 | 2 724 | 13 378 | (D) | 102 739 | 14 391 | 1 795 | 23 091 |
| 1982 | 9 638 | 7 208 | 18 748 | (D) | 109 702 | 14 383 | 1 229 | 12 901 |
| Weeds, grass, or brush in crops and pasture farms, 1987 | 171 | 509 | 2 814 | 2 | 2 285 | 684 | 77 | 694 |
| 1982 | 169 | 394 | 2 257 | 3 | 2 009 | 457 | 71 | 621 |
| acres on which used, 1987 | 21 099 | 18 563 | 39 751 | (D) | 284 393 | 66 010 | 2 307 | 71 338 |
| 1982 | 21 295 | 18 062 | 43 965 | 6 | 311 612 | 98 312 | 2 013 | 46 984 |
| Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1987 | 2 | 26 | 244 | - | 147 | 23 | 15 | 79 |
| 1982 | 1 | 34 | 165 | - | 185 | 26 | 4 | 21 |
| acres on which used, 1987 | (D) | 304 | 3 159 | - | 16 158 | 141 | 198 | 7 016 |
| 1982 | (D) | 2 913 | 3 006 | - | 35 000 | 1 299 | (D) | 1 218 |

## Table 9. **Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| Chemicals used | Santa Clara | Santa Cruz | Shasta | Sierra | Siskiyou | Solano | Sonoma | Stanislaus |
|---|---|---|---|---|---|---|---|---|
| Commercial fertilizer farms, 1987 | 426 | 485 | 358 | 8 | 340 | 441 | 985 | 2 759 |
| 1982 | 516 | 494 | 340 | 14 | 459 | 346 | 1 048 | 2 550 |
| acres on which used, 1987 | 17 819 | 16 301 | 21 116 | 1 088 | 69 505 | 107 226 | 34 815 | 240 082 |
| 1982 | 20 038 | 16 341 | 17 553 | 872 | 97 232 | 124 959 | 48 977 | 234 755 |
| Cropland fertilized, except pastureland farms, 1987 | 411 | 469 | 264 | 8 | 317 | 366 | 914 | 2 628 |
| 1982 | 496 | 493 | 234 | 14 | 415 | 326 | 965 | 2 434 |
| acres on which used, 1987 | 17 780 | 16 060 | 14 360 | 1 088 | 58 396 | 100 878 | 30 329 | 230 010 |
| 1982 | 18 770 | 16 289 | 14 660 | (D) | 73 199 | 122 959 | 41 219 | 225 743 |
| Pastureland and rangeland fertilized farms, 1987 | 15 | 19 | 124 | - | 73 | 86 | 67 | 163 |
| 1982 | 21 | 8 | 125 | 1 | 127 | 39 | 158 | 173 |
| acres on which used, 1987 | 39 | 241 | 6 756 | - | 11 109 | 6 348 | 4 486 | 10 072 |
| 1982 | 1 268 | 52 | 2 893 | (D) | 24 033 | 2 000 | 7 758 | 9 012 |
| Lime farms, 1987 | 34 | 75 | 24 | - | 2 | 13 | 120 | 94 |
| 1982 | 17 | 54 | 2 | 2 | 6 | 4 | 173 | 98 |
| acres on which used, 1987 | 298 | 2 012 | 1 399 | - | (D) | 527 | 1 768 | 3 682 |
| 1982 | 74 | 1 112 | (D) | (D) | 610 | 985 | 8 209 | 2 307 |
| tons, 1987 | 872 | 2 879 | 2 441 | - | (D) | 775 | 4 019 | 3 859 |
| 1982 | 100 | 2 899 | (D) | (D) | (D) | (D) | 23 434 | 2 780 |
| Sprays, dusts, granules, fumigants, etc., to control— | | | | | | | | |
| Insects on hay and other crops farms, 1987 | 399 | 400 | 90 | 3 | 136 | 328 | 700 | 2 187 |
| 1982 | 468 | 380 | 74 | 2 | 136 | 290 | 675 | 1 932 |
| acres on which used, 1987 | 11 332 | 15 155 | 4 597 | (D) | 20 832 | 66 470 | 28 119 | 196 721 |
| 1982 | 14 476 | 13 923 | 4 023 | (D) | 23 991 | 67 200 | 36 084 | 202 662 |
| Nematodes in crops farms, 1987 | 20 | 86 | 4 | - | 36 | 1 | 42 | 326 |
| 1982 | 56 | 46 | 7 | - | 32 | 11 | 56 | 248 |
| acres on which used, 1987 | 528 | 2 942 | 1 282 | - | 3 909 | (D) | 1 934 | 16 390 |
| 1982 | 1 333 | 5 562 | 892 | - | 4 031 | 3 708 | 1 429 | 28 688 |
| Diseases in crops and orchards farms, 1987 | 255 | 262 | 57 | - | 52 | 138 | 662 | 1 557 |
| 1982 | 289 | 259 | 77 | 3 | 64 | 171 | 574 | 1 444 |
| acres on which used, 1987 | 5 039 | 7 950 | 1 557 | - | 6 211 | 14 533 | 21 619 | 106 001 |
| 1982 | 4 494 | 7 335 | 1 662 | 38 | 11 699 | 20 266 | 21 631 | 105 311 |
| Weeds, grass, or brush in crops and pasture farms, 1987 | 286 | 215 | 165 | 9 | 254 | 343 | 831 | 2 359 |
| 1982 | 277 | 236 | 144 | 4 | 244 | 189 | 661 | 1 773 |
| acres on which used, 1987 | 13 027 | 7 250 | 11 654 | (D) | 41 786 | 84 256 | 39 293 | 169 972 |
| 1982 | 9 438 | 5 093 | 7 474 | (D) | 65 496 | 69 354 | 34 787 | 177 322 |
| Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1987 | 26 | 74 | 1 | - | 16 | 73 | 67 | 187 |
| 1982 | 29 | 70 | 3 | - | 32 | 21 | 87 | 114 |
| acres on which used, 1987 | 481 | 2 251 | (D) | - | 1 362 | 13 408 | 1 261 | 7 589 |
| 1982 | 829 | 2 343 | 112 | - | 2 069 | 8 785 | 1 018 | 6 998 |

| Chemicals used | Sutter | Tehama | Trinity | Tulare | Tuolumne | Ventura | Yolo | Yuba |
|---|---|---|---|---|---|---|---|---|
| Commercial fertilizer farms, 1987 | 1 072 | 711 | 46 | 4 020 | 48 | 1 578 | 626 | 346 |
| 1982 | 1 011 | 624 | 30 | 3 666 | 8 | 1 400 | 564 | 308 |
| acres on which used, 1987 | 209 733 | 55 866 | 1 042 | 497 181 | 910 | 93 455 | 248 508 | 53 282 |
| 1982 | 216 512 | 56 650 | 222 | 514 410 | (D) | 93 474 | 283 541 | 78 854 |
| Cropland fertilized, except pastureland farms, 1987 | 1 041 | 634 | 31 | 4 006 | 36 | 1 564 | 588 | 297 |
| 1982 | 991 | 532 | 27 | 3 634 | 7 | 1 398 | 547 | 261 |
| acres on which used, 1987 | 207 590 | 49 486 | 489 | 496 230 | 245 | 93 079 | 247 117 | 50 468 |
| 1982 | 214 369 | 50 507 | 152 | 509 337 | 7 | (D) | 283 078 | 73 740 |
| Pastureland and rangeland fertilized farms, 1987 | 39 | 107 | 17 | 40 | 13 | 19 | 43 | 54 |
| 1982 | 46 | 149 | 8 | 66 | 1 | 3 | 19 | 52 |
| acres on which used, 1987 | 2 143 | 6 380 | 553 | 951 | 665 | 376 | 1 091 | 2 814 |
| 1982 | 2 143 | 6 143 | 70 | 5 073 | (D) | (D) | 463 | 5 114 |
| Lime farms, 1987 | 11 | 21 | - | 277 | - | 15 | 4 | 2 |
| 1982 | 20 | 14 | - | 192 | - | 6 | 8 | 3 |
| acres on which used, 1987 | 238 | 824 | - | 11 909 | - | 234 | 422 | (D) |
| 1982 | 496 | 289 | - | 12 484 | - | 501 | 255 | 285 |
| tons, 1987 | 565 | 2 296 | - | 20 948 | - | 324 | 767 | (D) |
| 1982 | 541 | 548 | - | 24 380 | - | 501 | (D) | 430 |
| Sprays, dusts, granules, fumigants, etc., to control— | | | | | | | | |
| Insects on hay and other crops farms, 1987 | 818 | 264 | 19 | 3 737 | 14 | 973 | 440 | 202 |
| 1982 | 752 | 354 | 8 | 3 412 | 8 | 825 | 391 | 185 |
| acres on which used, 1987 | 149 383 | 29 711 | 105 | 422 910 | 38 | 72 923 | 148 322 | 35 481 |
| 1982 | 174 827 | 38 207 | 40 | 422 073 | 23 | 74 671 | 166 263 | 58 116 |
| Nematodes in crops farms, 1987 | 108 | 20 | - | 300 | 1 | 141 | 20 | 12 |
| 1982 | 53 | 23 | - | 267 | - | 137 | 44 | 4 |
| acres on which used, 1987 | 9 716 | 628 | - | 23 699 | (D) | 14 587 | 5 258 | 2 556 |
| 1982 | 5 258 | 2 510 | - | 27 964 | - | 9 905 | 12 272 | (D) |
| Diseases in crops and orchards farms, 1987 | 485 | 287 | 17 | 1 898 | 21 | 504 | 232 | 153 |
| 1982 | 430 | 231 | 8 | 1 492 | - | 412 | 221 | 104 |
| acres on which used, 1987 | 49 823 | 21 736 | 25 | 156 196 | 149 | 42 269 | 32 406 | 18 274 |
| 1982 | 44 298 | 17 546 | 38 | 115 697 | - | 41 672 | 35 918 | 25 497 |
| Weeds, grass, or brush in crops and pasture farms, 1987 | 654 | 495 | 26 | 3 565 | 44 | 1 197 | 514 | 252 |
| 1982 | 525 | 327 | 5 | 3 039 | 14 | 1 134 | 407 | 136 |
| acres on which used, 1987 | 132 026 | 37 643 | 519 | 405 804 | 1 367 | 63 565 | 166 370 | 35 508 |
| 1982 | 140 978 | 31 867 | 53 | 324 712 | 161 | 69 824 | 199 019 | 42 601 |
| Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1987 | 40 | 13 | - | 999 | - | 69 | 53 | 37 |
| 1982 | 26 | 40 | - | 992 | 7 | 119 | 46 | 15 |
| acres on which used, 1987 | 5 223 | 1 697 | - | 133 798 | - | 4 373 | 5 749 | 4 874 |
| 1982 | 14 779 | 3 248 | - | 142 715 | 14 | 4 490 | 14 484 | 4 269 |

## Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics | | California | Alameda | Alpine | Amador | Butte | Calaveras |
|---|---|---|---|---|---|---|---|
| **FARMS** | | | | | | | |
| Land in farms | farms, 1987 | 83 217 | 692 | 8 | 371 | 2 030 | 431 |
| | 1982 | 82 463 | 739 | 5 | 359 | 1 785 | 405 |
| | acres, 1987 | 30 598 178 | 241 276 | 6 987 | 218 532 | 494 530 | 253 421 |
| | 1982 | 32 156 894 | 297 530 | 7 352 | 198 135 | 467 426 | 214 881 |
| Harvested cropland | farms, 1987 | 59 259 | 276 | 1 | 149 | 1 691 | 108 |
| | 1982 | 59 048 | 330 | 1 | 147 | 1 433 | 121 |
| | acres, 1987 | 7 676 287 | 15 643 | (D) | 5 749 | 181 867 | 1 987 |
| | 1982 | 8 764 808 | 25 948 | (D) | 6 895 | 221 553 | 2 038 |
| **TENURE OF OPERATOR** | | | | | | | |
| Full owners | farms, 1987 | 60 639 | 427 | 2 | 258 | 1 463 | 292 |
| | 1982 | 60 556 | 466 | 1 | 260 | 1 327 | 266 |
| | acres, 1987 | 10 145 268 | 74 083 | (D) | 61 346 | 228 370 | 69 907 |
| | 1982 | 10 425 358 | 133 922 | (D) | 58 054 | 226 988 | 67 815 |
| Harvested cropland | farms, 1987 | 43 403 | 158 | - | 118 | 1 227 | 85 |
| | 1982 | 43 316 | 197 | - | 114 | 1 065 | 100 |
| | acres, 1987 | 2 702 395 | 4 273 | - | 2 923 | 85 265 | 1 331 |
| | 1982 | 3 064 201 | 7 078 | - | 3 326 | 103 528 | 1 573 |
| Part owners | farms, 1987 | 12 218 | 109 | 3 | 83 | 310 | 93 |
| | 1982 | 12 692 | 137 | 2 | 77 | 330 | 94 |
| | acres, 1987 | 14 967 743 | 95 947 | 5 555 | 145 951 | 181 172 | 154 333 |
| | 1982 | 16 234 908 | 112 531 | (D) | 130 088 | 201 885 | 123 781 |
| Owned land in farms | acres, 1987 | 5 257 662 | 25 560 | (D) | 36 671 | 71 613 | 56 148 |
| | 1982 | 6 030 891 | 30 372 | (D) | 35 888 | 80 304 | 40 545 |
| Rented land in farms | acres, 1987 | 9 710 081 | 70 387 | (D) | 109 280 | 109 559 | 98 185 |
| | 1982 | 10 204 017 | 82 159 | (D) | 94 200 | 121 581 | 83 236 |
| Harvested cropland | farms, 1987 | 8 870 | 43 | 1 | 25 | 241 | 18 |
| | 1982 | 9 700 | 71 | 1 | 30 | 266 | 15 |
| | acres, 1987 | 3 411 759 | 4 880 | (D) | 2 498 | 52 073 | 375 |
| | 1982 | 4 244 893 | 12 160 | (D) | 3 399 | 101 412 | 379 |
| Tenants | farms, 1987 | 10 360 | 156 | 3 | 30 | 257 | 46 |
| | 1982 | 9 215 | 136 | 2 | 22 | 128 | 45 |
| | acres, 1987 | 5 485 167 | 71 246 | (D) | 11 235 | 84 988 | 29 181 |
| | 1982 | 5 496 628 | 51 077 | (D) | 9 993 | 38 553 | 23 285 |
| Harvested cropland | farms, 1987 | 6 986 | 75 | - | 6 | 223 | 5 |
| | 1982 | 6 032 | 62 | - | 3 | 102 | 6 |
| | acres, 1987 | 1 562 133 | 6 490 | - | 328 | 44 529 | 281 |
| | 1982 | 1 455 714 | 6 710 | - | 170 | 16 613 | 86 |
| **OPERATOR CHARACTERISTICS** | | | | | | | |
| Operators by place of residence: | | | | | | | |
| On farm operated | 1987 | 54 834 | 402 | 3 | 250 | 1 347 | 305 |
| | 1982 | 54 810 | 447 | 3 | 243 | 1 294 | 288 |
| Not on farm operated | 1987 | 23 764 | 227 | 5 | 101 | 561 | 99 |
| | 1982 | 21 504 | 237 | 2 | 92 | 356 | 92 |
| Not reported | 1987 | 4 619 | 63 | - | 20 | 122 | 27 |
| | 1982 | 6 149 | 55 | - | 24 | 135 | 25 |
| Operators by principal occupation: | | | | | | | |
| Farming | 1987 | 41 906 | 261 | 3 | 168 | 1 121 | 199 |
| | 1982 | 40 633 | 261 | 2 | 140 | 965 | 155 |
| Other | 1987 | 41 311 | 431 | 5 | 203 | 909 | 232 |
| | 1982 | 41 830 | 478 | 3 | 219 | 820 | 250 |
| Operators by days of work off farm: | | | | | | | |
| None | 1987 | 32 051 | 222 | 3 | 121 | 792 | 160 |
| | 1982 | 29 641 | 201 | 2 | 113 | 722 | 119 |
| Any | 1987 | 47 085 | 441 | 5 | 236 | 1 132 | 254 |
| | 1982 | 47 387 | 485 | 3 | 230 | 953 | 271 |
| 1 to 49 days | 1987 | 4 991 | 31 | 2 | 32 | 147 | 26 |
| | 1982 | 4 708 | 35 | - | 19 | 122 | 17 |
| 50 to 99 days | 1987 | 2 832 | 27 | - | 21 | 78 | 18 |
| | 1982 | 2 689 | 22 | - | 18 | 70 | 14 |
| 100 to 149 days | 1987 | 3 417 | 35 | - | 18 | 101 | 23 |
| | 1982 | 3 214 | 29 | - | 20 | 63 | 25 |
| 150 to 199 days | 1987 | 4 897 | 37 | - | 21 | 135 | 33 |
| | 1982 | 5 189 | 35 | - | 29 | 107 | 39 |
| 200 days or more | 1987 | 30 948 | 311 | 3 | 144 | 671 | 154 |
| | 1982 | 31 587 | 364 | 3 | 144 | 591 | 176 |
| Not reported | 1987 | 4 081 | 29 | - | 14 | 106 | 17 |
| | 1982 | 5 435 | 53 | - | 16 | 110 | 15 |
| Operators by years on present farm: | | | | | | | |
| 2 years or less | 1987 | 5 682 | 36 | - | 10 | 133 | 29 |
| | 1982 | 6 192 | 69 | - | 29 | 119 | 34 |
| 3 or 4 years | 1987 | 7 164 | 59 | - | 26 | 177 | 36 |
| | 1982 | 10 338 | 103 | - | 45 | 192 | 43 |
| 5 to 9 years | 1987 | 16 630 | 154 | - | 79 | 419 | 74 |
| | 1982 | 19 305 | 176 | 1 | 79 | 421 | 101 |
| 10 years or more | 1987 | 42 441 | 306 | 3 | 192 | 1 030 | 213 |
| | 1982 | 33 876 | 253 | 2 | 152 | 777 | 158 |
| Average years on present farm | 1987 | 15.4 | 15.0 | (D) | 16.7 | 15.5 | 16.1 |
| | 1982 | 13.7 | 13.2 | 9.7 | 14.0 | 14.4 | 13.8 |
| Not reported | 1987 | 11 300 | 137 | 5 | 64 | 271 | 79 |
| | 1982 | 12 752 | 138 | 2 | 54 | 276 | 69 |

# Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics | | Contra Costa | Del Norte | El Dorado | Fresno | Glenn | Humboldt | Imperial |
|---|---|---|---|---|---|---|---|---|
| **FARMS** | | | | | | | | |
| Land in farms | farms, 1987 | 840 | 84 | 738 | 7 590 | 1 170 | 890 | 804 |
| | 1982 | 962 | 119 | 721 | 7 394 | 1 125 | 876 | 797 |
| | acres, 1987 | 200 262 | 13 139 | 128 135 | 1 975 373 | 490 732 | 616 267 | 542 958 |
| | 1982 | 265 319 | 17 270 | 146 644 | 2 072 200 | 521 998 | 648 820 | 559 423 |
| Harvested cropland | farms, 1987 | 476 | 48 | 326 | 6 428 | 871 | 421 | 657 |
| | 1982 | 565 | 57 | 309 | 6 221 | 879 | 424 | 617 |
| | acres, 1987 | 30 267 | 2 934 | 3 632 | 1 010 151 | 181 890 | 13 512 | 409 682 |
| | 1982 | 42 392 | 3 397 | 4 192 | 1 187 381 | 195 010 | 16 355 | (D) |
| **TENURE OF OPERATOR** | | | | | | | | |
| Full owners | farms, 1987 | 586 | 69 | 616 | 5 619 | 737 | 548 | 331 |
| | 1982 | 683 | 92 | 587 | 5 475 | 742 | 553 | 383 |
| | acres, 1987 | 45 018 | 9 047 | 35 693 | 682 807 | 163 599 | 286 098 | 107 262 |
| | 1982 | 65 879 | 10 911 | 37 135 | 503 275 | 169 530 | 310 181 | 164 204 |
| Harvested cropland | farms, 1987 | 346 | 37 | 298 | 4 767 | 528 | 230 | 209 |
| | 1982 | 416 | 42 | 268 | 4 574 | 559 | 256 | 233 |
| | acres, 1987 | 10 868 | 1 962 | 3 239 | 380 318 | 66 903 | 4 450 | 55 270 |
| | 1942 | 18 078 | 2 208 | 3 317 | 354 952 | 65 861 | 6 155 | 81 572 |
| Part owners | farms, 1987 | 143 | 11 | 89 | 1 175 | 260 | 191 | 244 |
| | 1982 | 155 | 17 | 107 | 1 234 | 257 | 182 | 211 |
| | acres, 1987 | 104 840 | 3 427 | 80 263 | 952 000 | 217 271 | 231 960 | 306 654 |
| | 1982 | 108 449 | 2 045 | 79 269 | 1 311 951 | 284 482 | 235 650 | 276 225 |
| Owned land in farms | acres, 1987 | 39 963 | 1 938 | 26 734 | 409 895 | 98 845 | 92 371 | 96 393 |
| | 1982 | 34 487 | 889 | 28 086 | 564 415 | 145 527 | 73 204 | 100 339 |
| Rented land in farms | acres, 1987 | 64 877 | 1 489 | 53 529 | 542 105 | 118 426 | 139 589 | 210 261 |
| | 1982 | 73 962 | 1 156 | 51 183 | 747 536 | 138 955 | 162 446 | 175 886 |
| Harvested cropland | farms, 1987 | 76 | 8 | 21 | 1 009 | 219 | 99 | 239 |
| | 1982 | 101 | 7 | 36 | 1 084 | 222 | 96 | 204 |
| | acres, 1987 | 15 715 | (D) | 358 | 454 959 | 83 240 | 5 644 | 249 514 |
| | 1982 | 16 305 | 273 | 768 | 661 553 | 101 657 | 5 182 | 243 860 |
| Tenants | farms, 1987 | 111 | 4 | 33 | 796 | 173 | 151 | 229 |
| | 1982 | 124 | 10 | 27 | 685 | 126 | 141 | 203 |
| | acres, 1987 | 50 404 | 665 | 12 179 | 340 566 | 109 862 | 98 209 | 129 042 |
| | 1982 | 90 991 | 4 314 | 30 240 | 256 974 | 67 986 | 102 989 | 118 994 |
| Harvested cropland | farms, 1987 | 54 | 3 | 7 | 652 | 124 | 92 | 209 |
| | 1982 | 48 | 8 | 5 | 563 | 98 | 72 | 180 |
| | acres, 1987 | 3 684 | (D) | 35 | 174 874 | 31 747 | 3 418 | 104 898 |
| | 1982 | 8 009 | 916 | 107 | 170 876 | 27 492 | 3 018 | (D) |
| **OPERATOR CHARACTERISTICS** | | | | | | | | |
| Operators by place of residence: | | | | | | | | |
| On farm operated | 1987 | 596 | 65 | 611 | 5 146 | 797 | 656 | 316 |
| | 1982 | 643 | 88 | 592 | 5 169 | 765 | 624 | 340 |
| Not on farm operated | 1987 | 190 | 15 | 107 | 2 047 | 298 | 181 | 425 |
| | 1982 | 230 | 26 | 88 | 1 674 | 253 | 166 | 349 |
| Not reported | 1987 | 54 | 4 | 20 | 397 | 75 | 53 | 63 |
| | 1982 | 89 | 5 | 41 | 551 | 107 | 88 | 108 |
| Operators by principal occupation: | | | | | | | | |
| Farming | 1987 | 336 | 39 | 275 | 4 287 | 740 | 487 | 560 |
| | 1982 | 357 | 36 | 258 | 4 299 | 703 | 493 | 543 |
| Other | 1987 | 504 | 45 | 463 | 3 303 | 430 | 403 | 244 |
| | 1982 | 605 | 33 | 463 | 3 095 | 422 | 383 | 254 |
| Operators by days of work off farm: | | | | | | | | |
| None | 1987 | 274 | 35 | 216 | 2 960 | 539 | 362 | 397 |
| | 1982 | 284 | 36 | 196 | 2 854 | 461 | 344 | 363 |
| Any | 1987 | 530 | 44 | 499 | 4 235 | 558 | 484 | 344 |
| | 1982 | 631 | 77 | 489 | 4 000 | 552 | 451 | 335 |
| 1 to 49 days | 1987 | 47 | 4 | 41 | 466 | 74 | 68 | 37 |
| | 1982 | 50 | 2 | 21 | 464 | 94 | 67 | 40 |
| 50 to 99 days | 1987 | 31 | 7 | 30 | 281 | 37 | 40 | 27 |
| | 1982 | 18 | 8 | 20 | 277 | 32 | 36 | 20 |
| 100 to 149 days | 1987 | 39 | 3 | 37 | 313 | 35 | 41 | 27 |
| | 1982 | 35 | 7 | 37 | 300 | 35 | 45 | 16 |
| 150 to 199 days | 1987 | 46 | 1 | 53 | 449 | 53 | 57 | 27 |
| | 1982 | 58 | 12 | 46 | 471 | 58 | 71 | 41 |
| 200 days or more | 1987 | 367 | 29 | 338 | 2 726 | 359 | 278 | 226 |
| | 1982 | 470 | 48 | 365 | 2 468 | 333 | 232 | 218 |
| Not reported | 1987 | 36 | 5 | 23 | 395 | 73 | 44 | 63 |
| | 1982 | 47 | 6 | 36 | 540 | 112 | 81 | 99 |
| Operators by years on present farm: | | | | | | | | |
| 2 years or less | 1987 | 55 | 5 | 55 | 563 | 72 | 50 | 91 |
| | 1982 | 90 | 10 | 68 | 456 | 72 | 62 | 74 |
| 3 or 4 years | 1987 | 58 | 2 | 83 | 551 | 93 | 64 | 64 |
| | 1982 | 133 | 16 | 127 | 818 | 117 | 101 | 72 |
| 5 to 9 years | 1987 | 173 | 11 | 201 | 1 317 | 193 | 172 | 130 |
| | 1982 | 238 | 18 | 205 | 1 528 | 252 | 148 | 118 |
| 10 years or more | 1987 | 445 | 48 | 331 | 4 169 | 665 | 487 | 389 |
| | 1982 | 318 | 53 | 239 | 3 514 | 491 | 403 | 363 |
| Average years on present farm | 1987 | 15.4 | 18.9 | 12.6 | 17.4 | 17.2 | 17.1 | 16.3 |
| | 1982 | 12.1 | 15.3 | 11.2 | 15.8 | 15.3 | 15.3 | 15.8 |
| Not reported | 1987 | 109 | 18 | 68 | 990 | 147 | 117 | 130 |
| | 1982 | 183 | 22 | 82 | 1 078 | 193 | 162 | 170 |

## Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics | | Inyo | Kern | Kings | Lake | Lassen | Los Angeles |
|---|---|---|---|---|---|---|---|
| **FARMS** | | | | | | | |
| Land in farms | farms, 1987 | 94 | 2 255 | 1 204 | 873 | 413 | 2 035 |
| | 1982 | 97 | 2 133 | 1 187 | 824 | 418 | 2 331 |
| | acres, 1987 | 219 816 | 3 037 068 | 702 173 | 154 903 | 517 976 | 280 156 |
| | 1982 | 300 594 | 3 142 057 | 808 084 | 153 466 | 555 958 | 317 757 |
| Harvested cropland | farms, 1987 | 35 | 1 513 | 936 | 748 | 271 | 969 |
| | 1982 | 39 | 1 463 | 942 | 721 | 306 | 1 066 |
| | acres, 1987 | (D) | 746 185 | 441 602 | 23 336 | 63 614 | 37 102 |
| | 1982 | (D) | (D) | 567 425 | 22 679 | 64 098 | 53 130 |
| **TENURE OF OPERATOR** | | | | | | | |
| Full owners | farms, 1987 | 39 | 1 398 | 753 | 745 | 307 | 1 574 |
| | 1982 | 35 | 1 378 | 777 | 713 | 317 | 1 833 |
| | acres, 1987 | 5 955 | 809 227 | 94 715 | 97 895 | 298 493 | 109 359 |
| | 1982 | 5 950 | 859 431 | 168 863 | 84 997 | 289 093 | 139 450 |
| Harvested cropland | farms, 1987 | 15 | 869 | 562 | 657 | 198 | 720 |
| | 1982 | 14 | 893 | 592 | 634 | 225 | 796 |
| | acres, 1987 | (D) | 226 573 | 52 652 | 17 671 | 45 151 | 19 738 |
| | 1982 | 1 258 | 262 694 | 118 853 | 16 129 | 45 113 | 22 671 |
| Part owners | farms, 1987 | 19 | 466 | 274 | 89 | 83 | 142 |
| | 1982 | 27 | 451 | 269 | 86 | 80 | 181 |
| | acres, 1987 | 117 253 | 1 601 624 | 466 874 | 50 330 | 195 521 | 57 432 |
| | 1982 | 171 772 | 1 769 924 | 531 925 | 61 089 | 233 640 | 89 352 |
| Owned land in farms | acres, 1987 | 13 636 | 587 219 | 277 293 | 21 591 | 88 659 | 10 442 |
| | 1982 | 13 137 | 553 127 | 314 525 | 30 288 | 113 812 | 30 653 |
| Rented land in farms | acres, 1987 | 103 617 | 1 014 405 | 189 581 | 28 739 | 106 862 | 46 990 |
| | 1982 | 158 635 | 1 216 797 | 217 400 | 30 801 | 119 828 | 58 699 |
| Harvested cropland | farms, 1987 | 9 | 349 | 253 | 69 | 60 | 82 |
| | 1982 | 16 | 372 | 255 | 70 | 66 | 106 |
| | acres, 1987 | 1 033 | 373 941 | 322 756 | 5 163 | 16 349 | 13 313 |
| | 1982 | 1 555 | 492 007 | 396 436 | 5 421 | 16 961 | 15 342 |
| Tenants | farms, 1987 | 36 | 391 | 177 | 39 | 23 | 319 |
| | 1982 | 35 | 304 | 141 | 25 | 21 | 317 |
| | acres, 1987 | 96 608 | 626 217 | 140 584 | 6 678 | 23 962 | 113 365 |
| | 1982 | 122 872 | 512 702 | 107 296 | 7 380 | 33 225 | 88 955 |
| Harvested cropland | farms, 1987 | 11 | 295 | 121 | 22 | 13 | 167 |
| | 1982 | 9 | 198 | 95 | 17 | 15 | 164 |
| | acres, 1987 | 1 721 | 145 671 | 66 194 | 502 | 2 114 | 4 051 |
| | 1982 | (D) | (D) | 52 136 | 1 129 | 2 024 | 15 117 |
| **OPERATOR CHARACTERISTICS** | | | | | | | |
| Operators by place of residence: | | | | | | | |
| On farm operated | 1987 | 67 | 1 114 | 849 | 564 | 323 | 1 331 |
| | 1982 | 62 | 1 098 | 847 | 540 | 330 | 1 542 |
| Not on farm operated | 1987 | 25 | 1 014 | 257 | 255 | 64 | 566 |
| | 1982 | 24 | 855 | 204 | 244 | 56 | 611 |
| Not reported | 1987 | 2 | 127 | 98 | 54 | 26 | 138 |
| | 1982 | 11 | 180 | 136 | 40 | 32 | 178 |
| Operators by principal occupation: | | | | | | | |
| Farming | 1987 | 46 | 1 272 | 753 | 333 | 203 | 688 |
| | 1982 | 43 | 1 186 | 742 | 361 | 214 | 770 |
| Other | 1987 | 48 | 983 | 451 | 540 | 210 | 1 347 |
| | 1982 | 54 | 947 | 445 | 463 | 204 | 1 561 |
| Operators by days of work off farm: | | | | | | | |
| None | 1987 | 33 | 915 | 613 | 326 | 149 | 606 |
| | 1982 | 25 | 845 | 486 | 279 | 153 | 659 |
| Any | 1987 | 58 | 1 203 | 522 | 507 | 251 | 1 364 |
| | 1982 | 63 | 1 144 | 583 | 490 | 238 | 1 559 |
| 1 to 49 days | 1987 | 2 | 130 | 75 | 51 | 28 | 109 |
| | 1982 | 5 | 132 | 68 | 66 | 23 | 77 |
| 50 to 99 days | 1987 | 3 | 72 | 27 | 36 | 19 | 69 |
| | 1982 | 4 | 65 | 44 | 39 | 11 | 107 |
| 100 to 149 days | 1987 | 6 | 90 | 43 | 33 | 23 | 104 |
| | 1982 | 3 | 80 | 27 | 30 | 14 | 101 |
| 150 to 199 days | 1987 | 12 | 142 | 51 | 70 | 28 | 124 |
| | 1982 | 11 | 114 | 44 | 45 | 33 | 145 |
| 200 days or more | 1987 | 35 | 769 | 326 | 317 | 153 | 958 |
| | 1982 | 40 | 753 | 400 | 310 | 157 | 1 129 |
| Not reported | 1987 | 3 | 137 | 69 | 40 | 13 | 65 |
| | 1982 | 9 | 144 | 118 | 55 | 27 | 113 |
| Operators by years on present farm: | | | | | | | |
| 2 years or less | 1987 | 8 | 233 | 68 | 25 | 20 | 161 |
| | 1982 | 14 | 220 | 63 | 53 | 34 | 235 |
| 3 or 4 years | 1987 | 7 | 240 | 81 | 74 | 37 | 238 |
| | 1982 | 12 | 342 | 115 | 78 | 59 | 355 |
| 5 to 9 years | 1987 | 26 | 479 | 211 | 179 | 98 | 471 |
| | 1982 | 21 | 439 | 221 | 193 | 107 | 589 |
| 10 years or more | 1987 | 45 | 965 | 644 | 488 | 211 | 817 |
| | 1982 | 30 | 790 | 651 | 393 | 163 | 752 |
| Average years on present farm | 1987 | 14.7 | 13.8 | 17.1 | 16.3 | 15.0 | 12.7 |
| | 1982 | 12.0 | 12.8 | 15.8 | 14.7 | 12.7 | 11.1 |
| Not reported | 1987 | 8 | 338 | 200 | 107 | 47 | 348 |
| | 1982 | 20 | 342 | 237 | 107 | 55 | 400 |

# Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics | | Marin | Mariposa | Mendocino | Merced | Modoc | Mono | Monterey |
|---|---|---|---|---|---|---|---|---|
| **FARMS** | | | | | | | | |
| Land in farms | farms, 1987 | 285 | 255 | 1 067 | 3 048 | 495 | 76 | 1 364 |
| | 1982 | 274 | 250 | 1 084 | 2 951 | 536 | 70 | 1 347 |
| | acres, 1987 | 167 590 | 236 709 | 777 264 | 1 049 302 | 729 023 | 72 900 | 1 384 702 |
| | 1982 | 165 935 | 231 183 | 782 999 | 1 163 126 | 747 787 | 77 731 | 1 345 780 |
| Harvested cropland | farms, 1987 | 72 | 51 | 618 | 2 321 | 374 | 46 | 889 |
| | 1982 | 77 | 53 | 694 | 2 270 | 449 | 42 | 900 |
| | acres, 1987 | 4 123 | 1 832 | 26 239 | 382 246 | 108 517 | 8 871 | 214 053 |
| | 1982 | 6 465 | 1 257 | 27 061 | 411 880 | 125 084 | 8 376 | 255 043 |
| **TENURE OF OPERATOR** | | | | | | | | |
| Full owners | farms, 1987 | 156 | 156 | 801 | 2 095 | 297 | 57 | 651 |
| | 1982 | 159 | 156 | 833 | 1 988 | 333 | 57 | 639 |
| | acres, 1987 | 47 751 | 70 475 | 377 878 | 442 326 | 345 059 | 38 418 | 394 510 |
| | 1982 | 45 868 | 97 575 | 346 399 | 467 463 | 381 958 | 51 038 | 353 893 |
| Harvested cropland | farms, 1987 | 36 | 43 | 479 | 1 572 | 200 | 40 | 353 |
| | 1982 | 45 | 42 | 557 | 1 518 | 268 | 37 | 365 |
| | acres, 1987 | 753 | (D) | 18 301 | 145 774 | 45 897 | 8 800 | 46 865 |
| | 1982 | 934 | 1 099 | 17 141 | 154 319 | 61 210 | 6 471 | 61 298 |
| Part owners | farms, 1987 | 51 | 79 | 171 | 537 | 135 | 5 | 283 |
| | 1982 | 55 | 69 | 163 | 598 | 142 | 9 | 288 |
| | acres, 1987 | 63 759 | 154 451 | 319 004 | 454 953 | 281 554 | 631 | 654 040 |
| | 1982 | 70 848 | 119 604 | 328 952 | 553 246 | 332 487 | 17 893 | 645 506 |
| Owned land in farms | acres, 1987 | 22 560 | 54 808 | 95 137 | 186 773 | 153 077 | (D) | 359 403 |
| | 1982 | 31 522 | 51 286 | 112 651 | 237 525 | 187 206 | 3 414 | 313 968 |
| Rented land in farms | acres, 1987 | 41 199 | 99 643 | 223 867 | 268 180 | 128 477 | (D) | 294 637 |
| | 1982 | 39 326 | 68 318 | 216 301 | 315 721 | 145 281 | 14 479 | 331 538 |
| Harvested cropland | farms, 1987 | 16 | 6 | 101 | 462 | 120 | 3 | 200 |
| | 1982 | 16 | 8 | 108 | 517 | 132 | 4 | 206 |
| | acres, 1987 | 1 980 | 1 083 | 6 392 | 169 221 | 49 885 | 36 | 90 870 |
| | 1982 | 2 605 | 131 | 10 037 | 198 600 | 55 481 | (D) | 108 708 |
| Tenants | farms, 1987 | 78 | 20 | 95 | 416 | 63 | 14 | 430 |
| | 1982 | 60 | 25 | 88 | 365 | 61 | 4 | 420 |
| | acres, 1987 | 56 080 | 11 783 | 80 382 | 152 023 | 102 410 | 33 851 | 336 152 |
| | 1982 | 49 219 | 14 004 | 107 648 | 142 417 | 33 342 | 8 800 | 346 381 |
| Harvested cropland | farms, 1987 | 20 | 2 | 38 | 287 | 54 | 3 | 336 |
| | 1982 | 16 | 3 | 29 | 235 | 49 | 1 | 329 |
| | acres, 1987 | 1 390 | (D) | 1 606 | 67 251 | 12 735 | 35 | 76 318 |
| | 1982 | 2 926 | 27 | 783 | 58 961 | 8 393 | (D) | 85 037 |
| **OPERATOR CHARACTERISTICS** | | | | | | | | |
| Operators by place of residence: | | | | | | | | |
| On farm operated | 1987 | 202 | 187 | 797 | 2 089 | 356 | 52 | 734 |
| | 1982 | 206 | 185 | 817 | 2 034 | 365 | 52 | 726 |
| Not on farm operated | 1987 | 55 | 52 | 219 | 769 | 121 | 18 | 567 |
| | 1982 | 51 | 47 | 182 | 678 | 118 | 15 | 514 |
| Not reported | 1987 | 28 | 16 | 51 | 190 | 18 | 6 | 63 |
| | 1982 | 17 | 18 | 85 | 239 | 53 | 3 | 107 |
| Operators by principal occupation: | | | | | | | | |
| Farming | 1987 | 167 | 115 | 500 | 1 797 | 327 | 46 | 901 |
| | 1982 | 166 | 118 | 517 | 1 854 | 364 | 41 | 878 |
| Other | 1987 | 118 | 140 | 567 | 1 251 | 168 | 30 | 463 |
| | 1982 | 108 | 132 | 567 | 1 097 | 172 | 29 | 469 |
| Operators by days of work off farm: | | | | | | | | |
| None | 1987 | 136 | 87 | 363 | 1 336 | 218 | 41 | 666 |
| | 1982 | 133 | 66 | 349 | 1 281 | 235 | 34 | 644 |
| Any | 1987 | 135 | 152 | 656 | 1 540 | 252 | 33 | 636 |
| | 1982 | 124 | 162 | 671 | 1 428 | 248 | 34 | 608 |
| 1 to 49 days | 1987 | 19 | 13 | 73 | 178 | 47 | 5 | 93 |
| | 1982 | 17 | 29 | 68 | 185 | 43 | 8 | 76 |
| 50 to 99 days | 1987 | 7 | 11 | 40 | 108 | 30 | 1 | 53 |
| | 1982 | 9 | 7 | 63 | 95 | 19 | 1 | 41 |
| 100 to 149 days | 1987 | 18 | 17 | 57 | 108 | 19 | 5 | 39 |
| | 1982 | 13 | 7 | 56 | 91 | 25 | 2 | 49 |
| 150 to 199 days | 1987 | 7 | 20 | 91 | 157 | 29 | 2 | 79 |
| | 1982 | 18 | 25 | 101 | 159 | 31 | 5 | 73 |
| 200 days or more | 1987 | 84 | 91 | 395 | 980 | 127 | 20 | 372 |
| | 1982 | 67 | 94 | 383 | 898 | 130 | 18 | 369 |
| Not reported | 1987 | 14 | 16 | 48 | 172 | 25 | 2 | 62 |
| | 1982 | 17 | 22 | 64 | 242 | 53 | 2 | 95 |
| Operators by years on present farm: | | | | | | | | |
| 2 years or less | 1987 | 22 | 10 | 61 | 220 | 41 | 1 | 140 |
| | 1982 | 13 | 11 | 66 | 193 | 39 | 7 | 161 |
| 3 or 4 years | 1987 | 14 | 19 | 74 | 228 | 47 | 6 | 138 |
| | 1982 | 33 | 26 | 137 | 333 | 73 | 7 | 155 |
| 5 to 9 years | 1987 | 42 | 55 | 199 | 517 | 77 | 17 | 259 |
| | 1982 | 54 | 63 | 228 | 571 | 107 | 16 | 244 |
| 10 years or more | 1987 | 159 | 137 | 596 | 1 640 | 275 | 39 | 614 |
| | 1982 | 124 | 101 | 489 | 1 352 | 221 | 31 | 561 |
| Average years on present farm | 1987 | 18.8 | 16.2 | 16.6 | 16.4 | 17.5 | 18.5 | 14.1 |
| | 1982 | 15.8 | 14.2 | 14.4 | 14.7 | 15.4 | 13.2 | 13.5 |
| Not reported | 1987 | 48 | 34 | 137 | 443 | 55 | 13 | 213 |
| | 1982 | 50 | 49 | 164 | 502 | 96 | 9 | 226 |

## Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics | | Napa | Nevada | Orange | Placer | Plumas | Riverside | Sacramento |
|---|---|---|---|---|---|---|---|---|
| **FARMS** | | | | | | | | |
| Land in farms | farms, 1987 | 1 197 | 386 | 504 | 1 233 | 109 | 3 874 | 1 58 |
| | 1982 | 1 087 | 363 | 574 | 1 335 | 112 | 3 907 | 1 845 |
| | acres, 1987 | 258 197 | 56 179 | 108 887 | 168 223 | 88 132 | 491 150 | 412 225 |
| | 1982 | 231 037 | 79 402 | 165 262 | 182 792 | 103 289 | 501 688 | 422 156 |
| Harvested cropland | farms, 1987 | 972 | 127 | 328 | 467 | 61 | 2 526 | 761 |
| | 1982 | 869 | 140 | 376 | 514 | 70 | 2 501 | 918 |
| | acres, 1987 | 43 328 | 2 276 | 18 888 | 23 158 | 12 880 | 217 994 | 115 478 |
| | 1982 | 39 150 | 2 473 | 24 927 | 27 209 | 13 264 | 252 360 | 149 407 |
| **TENURE OF OPERATOR** | | | | | | | | |
| Full owners | farms, 1987 | 982 | 310 | 329 | 968 | 71 | 3 277 | 1 082 |
| | 1982 | 889 | 294 | 381 | 1 071 | 78 | 3 272 | 1 321 |
| | acres, 1987 | 127 266 | 31 250 | 9 352 | 56 947 | 62 189 | 272 613 | 100 000 |
| | 1982 | 115 823 | 39 949 | 25 503 | 57 728 | 62 764 | 270 093 | 115 325 |
| Harvested cropland | farms, 1987 | 828 | 109 | 191 | 356 | 41 | 2 178 | 418 |
| | 1982 | 741 | 116 | 231 | 404 | 43 | 2 109 | 548 |
| | acres, 1987 | 25 047 | 1 847 | 2 993 | 8 835 | 8 702 | 99 507 | 25 162 |
| | 1982 | 24 291 | 2 091 | 5 769 | 8 696 | 9 510 | 105 242 | 29 896 |
| Part owners | farms, 1987 | 134 | 59 | 50 | 184 | 29 | 270 | 279 |
| | 1982 | 115 | 51 | 49 | 197 | 22 | 340 | 306 |
| | acres, 1987 | 90 127 | 22 335 | 89 391 | 66 945 | 22 232 | 143 738 | 223 850 |
| | 1982 | 71 308 | 22 355 | 70 185 | 64 827 | 35 894 | 163 574 | 233 520 |
| Owned land in farms | acres, 1987 | 46 087 | 4 387 | 53 362 | 18 543 | 10 364 | 53 923 | 58 735 |
| | 1982 | 42 390 | 7 019 | (D) | 19 723 | 18 423 | 60 437 | 83 209 |
| Rented land in farms | acres, 1987 | 44 040 | 17 948 | 38 029 | 48 402 | 11 868 | 89 815 | 165 115 |
| | 1982 | 28 918 | 15 336 | (D) | 45 104 | 17 461 | 103 137 | 150 311 |
| Harvested cropland | farms, 1987 | 88 | 15 | 39 | 80 | 18 | 189 | 17 |
| | 1982 | 83 | 20 | 35 | 89 | 18 | 247 | 22 |
| | acres, 1987 | 12 912 | 382 | 8 662 | 6 842 | (D) | 80 053 | 51 622 |
| | 1982 | 11 556 | 138 | 10 602 | 13 174 | 3 121 | 94 589 | 72 676 |
| Tenants | farms, 1987 | 81 | 17 | 125 | 81 | 9 | 327 | 22 |
| | 1982 | 83 | 18 | 144 | 67 | 12 | 295 | 21 |
| | acres, 1987 | 40 804 | 2 594 | 10 144 | 44 331 | 3 711 | 74 799 | 88 37 |
| | 1982 | 43 906 | 17 098 | 69 574 | 60 237 | 4 631 | 68 021 | 73 31 |
| Harvested cropland | farms, 1987 | 56 | 3 | 98 | 31 | 2 | 159 | 15 |
| | 1982 | 45 | 4 | 110 | 21 | 9 | 145 | 14 |
| | acres, 1987 | 5 369 | 47 | 7 233 | 7 481 | (D) | 38 434 | 38 69 |
| | 1982 | 3 303 | 244 | 8 556 | 5 339 | 633 | 52 529 | 46 83 |
| **OPERATOR CHARACTERISTICS** | | | | | | | | |
| Operators by place of residence: | | | | | | | | |
| On farm operated | 1987 | 765 | 325 | 226 | 1 033 | 81 | 2 165 | 1 20 |
| | 1982 | 703 | 287 | 271 | 1 137 | 87 | 2 204 | 1 42 |
| Not on farm operated | 1987 | 391 | 45 | 235 | 129 | 21 | 1 530 | 28 |
| | 1982 | 338 | 51 | 255 | 130 | 19 | 1 450 | 29 |
| Not reported | 1987 | 41 | 16 | 43 | 71 | 7 | 179 | 9 |
| | 1982 | 46 | 25 | 48 | 68 | 6 | 253 | 13 |
| Operators by principal occupation: | | | | | | | | |
| Farming | 1987 | 556 | 152 | 212 | 472 | 60 | 1 467 | 68 |
| | 1982 | 448 | 141 | 230 | 478 | 54 | 1 375 | 72 |
| Other | 1987 | 641 | 234 | 292 | 761 | 49 | 2 407 | 80 |
| | 1982 | 639 | 222 | 344 | 857 | 58 | 2 532 | 1 12 |
| Operators by days of work off farm: | | | | | | | | |
| None | 1987 | 391 | 112 | 192 | 375 | 47 | 1 254 | 5 |
| | 1982 | 339 | 114 | 221 | 362 | 32 | 1 118 | 5 |
| Any | 1987 | 738 | 260 | 292 | 811 | 60 | 2 477 | 9 |
| | 1982 | 694 | 234 | 333 | 907 | 72 | 2 600 | 1 1 |
| 1 to 49 days | 1987 | 91 | 31 | 35 | 49 | 8 | 212 | |
| | 1982 | 64 | 36 | 38 | 74 | 8 | 170 | |
| 50 to 99 days | 1987 | 41 | 15 | 12 | 34 | [illegible] | 111 | |
| | 1982 | 38 | 9 | 21 | 34 | 8 | 102 | |
| 100 to 149 days | 1987 | 54 | 21 | 20 | 59 | 6 | 142 | |
| | 1982 | 41 | 19 | 23 | 51 | 8 | 135 | |
| 150 to 199 days | 1987 | 70 | 39 | 20 | 99 | 13 | 217 | |
| | 1982 | 87 | 32 | 21 | 120 | 11 | 208 | 1 |
| 200 days or more | 1987 | 482 | 154 | 205 | 570 | 29 | 1 795 | 6 |
| | 1982 | 464 | 138 | 230 | 628 | 37 | 1 985 | 6 |
| Not reported | 1987 | 68 | 14 | 20 | 47 | 2 | 143 | |
| | 1982 | 54 | 15 | 20 | 66 | 8 | 189 | |
| Operators by years on present farm: | | | | | | | | |
| 2 years or less | 1987 | 52 | 28 | 35 | 80 | 11 | 276 | |
| | 1982 | 75 | 27 | 62 | 91 | 7 | 400 | |
| 3 or 4 years | 1987 | 89 | 53 | 49 | 109 | 4 | 475 | |
| | 1982 | 161 | 61 | 87 | 185 | 12 | 701 | |
| 5 to 9 years | 1987 | 310 | 93 | 102 | 279 | 23 | 988 | |
| | 1982 | 244 | 100 | 125 | 365 | 23 | 1 162 | |
| 10 years or more | 1987 | 629 | 188 | 230 | 610 | 56 | 1 609 | |
| | 1982 | 496 | 124 | 200 | 518 | 50 | 1 071 | |
| Average years on present farm | 1987 | 14.9 | 12.8 | 14.5 | 15.0 | 17.8 | 11.8 | |
| | 1982 | 13.3 | 11.9 | 12.5 | 12.7 | 16.9 | 9.8 | |
| Not reported | 1987 | 117 | 46 | 88 | 175 | 15 | 526 | |
| | 1982 | 109 | 51 | 100 | 176 | 20 | 573 | |

## Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics | San Benito | San Bernardino | San Diego | San Francisco | San Joaquin | San Luis Obispo | San Mateo | Santa Barbara |
|---|---|---|---|---|---|---|---|---|
| **FARMS** | | | | | | | | |
| Land in farms ............ farms, 1987 | 704 | 1 938 | 6 259 | 5 | 4 366 | 1 991 | 330 | 1 756 |
| 1982 | 645 | 2 073 | 6 180 | 7 | 4 475 | 1 754 | 322 | 1 524 |
| acres, 1987 | 631 888 | 1 682 364 | 529 964 | (D) | 823 729 | 1 444 385 | 63 511 | 869 969 |
| 1982 | 619 225 | 2 120 834 | 624 528 | 19 | 891 663 | 1 530 392 | 69 918 | 840 732 |
| Harvested cropland ............ farms, 1987 | 472 | 952 | 5 238 | 5 | 3 552 | 1 202 | 193 | 1 279 |
| 1982 | 490 | 1 012 | 5 220 | 7 | 3 669 | 1 129 | 197 | 1 150 |
| acres, 1987 | 50 154 | 39 642 | 82 419 | 10 | 457 638 | 123 171 | 8 079 | 91 383 |
| 1982 | 52 366 | 49 750 | 85 779 | (D) | 485 980 | 193 769 | 9 357 | 98 651 |
| **TENURE OF OPERATOR** | | | | | | | | |
| Full owners ............ farms, 1987 | 448 | 1 535 | 5 591 | 1 | 3 139 | 1 299 | 207 | 1 073 |
| 1982 | 408 | 1 645 | 5 548 | 5 | 3 171 | 1 137 | 199 | 999 |
| acres, 1987 | 178 492 | 67 114 | 277 862 | (D) | 257 573 | 566 624 | 20 036 | 317 166 |
| 1982 | 196 822 | 76 226 | 305 343 | (D) | 285 045 | 438 119 | 26 665 | 372 153 |
| Harvested cropland ............ farms, 1987 | 300 | 787 | 4 834 | 1 | 2 516 | 773 | 109 | 778 |
| 1982 | 307 | 840 | 4 782 | 5 | 2 542 | 720 | 112 | 751 |
| acres, 1987 | 16 901 | 20 675 | 56 117 | (D) | 161 002 | 43 377 | 1 867 | 33 709 |
| 1982 | 15 854 | 25 245 | 56 757 | 14 | 183 373 | 63 930 | 2 860 | 29 016 |
| Part owners ............ farms, 1987 | 137 | 157 | 295 | 1 | 714 | 337 | 58 | 187 |
| 1982 | 138 | 175 | 273 | 1 | 814 | 308 | 51 | 193 |
| acres, 1987 | 282 573 | 1 511 961 | 186 833 | (D) | 360 094 | 527 433 | 34 800 | 309 985 |
| 1982 | 268 917 | 1 634 093 | 170 736 | (D) | 376 552 | 617 458 | 30 626 | 299 459 |
| Owned land in farms ............ acres, 1987 | 106 174 | 21 806 | 95 338 | (D) | 136 133 | 171 757 | 7 813 | 119 421 |
| 1982 | 137 483 | 19 403 | 54 090 | (D) | 146 074 | 325 487 | 9 939 | 124 407 |
| Rented land in farms ............ acres, 1987 | 176 399 | 1 490 155 | 91 495 | (D) | 223 961 | 355 676 | 26 987 | 190 564 |
| 1982 | 131 434 | 1 614 690 | 116 646 | (D) | 230 478 | 291 971 | 20 687 | 175 052 |
| Harvested cropland ............ farms, 1987 | 96 | 72 | 215 | 1 | 633 | 202 | 39 | 119 |
| 1982 | 111 | 99 | 202 | 1 | 730 | 214 | 34 | 141 |
| acres, 1987 | 19 860 | 10 074 | 16 189 | (D) | 198 212 | 49 838 | 4 289 | 29 711 |
| 1982 | 27 410 | 16 545 | 16 589 | (D) | 208 362 | 84 035 | 4 015 | 39 059 |
| Tenants ............ farms, 1987 | 119 | 246 | 373 | 3 | 513 | 355 | 65 | 496 |
| 1982 | 99 | 253 | 359 | 1 | 490 | 309 | 72 | 332 |
| acres, 1987 | 170 823 | 103 289 | 65 269 | (D) | 206 062 | 350 328 | 8 675 | 242 818 |
| 1982 | 153 486 | 410 515 | 148 449 | (D) | 230 066 | 474 815 | 12 627 | 169 120 |
| Harvested cropland ............ farms, 1987 | 76 | 93 | 239 | 3 | 403 | 227 | 45 | 382 |
| 1982 | 72 | 73 | 236 | 1 | 397 | 195 | 51 | 258 |
| acres, 1987 | 13 393 | 8 893 | 10 113 | (D) | 98 424 | 29 956 | 1 923 | 27 963 |
| 1982 | 9 102 | 7 960 | 12 433 | (D) | 94 245 | 45 804 | 2 482 | 30 576 |
| **OPERATOR CHARACTERISTICS** | | | | | | | | |
| Operators by place of residence: | | | | | | | | |
| On farm operated ............ 1987 | 465 | 1 354 | 3 999 | 1 | 3 018 | 1 386 | 199 | 960 |
| 1982 | 414 | 1 439 | 3 857 | 2 | 3 139 | 1 200 | 175 | 888 |
| Not on farm operated ............ 1987 | 199 | 476 | 1 999 | 2 | 1 054 | 495 | 117 | 690 |
| 1982 | 180 | 486 | 2 005 | 3 | 972 | 421 | 126 | 527 |
| Not reported ............ 1987 | 40 | 108 | 261 | 2 | 294 | 110 | 14 | 106 |
| 1982 | 51 | 148 | 318 | 2 | 364 | 133 | 21 | 109 |
| Operators by principal occupation: | | | | | | | | |
| Farming ............ 1987 | 387 | 876 | 2 371 | 3 | 2 398 | 1 012 | 161 | 970 |
| 1982 | 364 | 877 | 2 215 | 4 | 2 425 | 895 | 162 | 816 |
| Other ............ 1987 | 317 | 1 062 | 3 888 | 2 | 1 968 | 979 | 169 | 786 |
| 1982 | 281 | 1 196 | 3 965 | 3 | 2 050 | 859 | 160 | 708 |
| Operators by days of work off farm: | | | | | | | | |
| None ............ 1987 | 288 | 770 | 2 199 | 2 | 1 754 | 733 | 154 | 702 |
| 1982 | 240 | 704 | 1 942 | 5 | 1 692 | 625 | 135 | 606 |
| Any ............ 1987 | 384 | 1 085 | 3 816 | 2 | 2 384 | 1 155 | 164 | 952 |
| 1982 | 356 | 1 245 | 3 938 | 2 | 2 446 | 992 | 167 | 823 |
| 1 to 49 days ............ 1987 | 43 | 102 | 369 | - | 259 | 156 | 13 | 124 |
| 1982 | 53 | 86 | 318 | - | 237 | 97 | 15 | 92 |
| 50 to 99 days ............ 1987 | 31 | 61 | 219 | - | 145 | 76 | 9 | 65 |
| 1982 | 18 | 49 | 202 | - | 151 | 66 | 12 | 65 |
| 100 to 149 days ............ 1987 | 34 | 60 | 281 | 1 | 161 | 84 | 7 | 90 |
| 1982 | 26 | 72 | 291 | - | 168 | 71 | 19 | 65 |
| 150 to 199 days ............ 1987 | 29 | 109 | 386 | - | 228 | 118 | 23 | 129 |
| 1982 | 35 | 142 | 387 | - | 273 | 112 | 16 | 82 |
| 200 days or more ............ 1987 | 247 | 753 | 2 561 | 1 | 1 591 | 721 | 112 | 544 |
| 1982 | 222 | 896 | 2 740 | 2 | 1 617 | 646 | 105 | 519 |
| Not reported ............ 1987 | 32 | 83 | 244 | 1 | 228 | 103 | 12 | 102 |
| 1982 | 49 | 124 | 300 | - | 337 | 137 | 20 | 95 |
| Operators by years on present farm: | | | | | | | | |
| 2 years or less ............ 1987 | 51 | 148 | 372 | 1 | 264 | 143 | 31 | 193 |
| 1982 | 36 | 217 | 516 | - | 265 | 162 | 19 | 119 |
| 3 or 4 years ............ 1987 | 73 | 215 | 631 | - | 300 | 208 | 28 | 163 |
| 1982 | 67 | 318 | 912 | 1 | 426 | 276 | 34 | 192 |
| 5 to 9 years ............ 1987 | 105 | 439 | 1 633 | 1 | 656 | 473 | 55 | 354 |
| 1982 | 135 | 524 | 2 033 | 2 | 870 | 412 | 56 | 401 |
| 10 years or more ............ 1987 | 362 | 868 | 2 996 | 2 | 2 474 | 911 | 170 | 793 |
| 1982 | 298 | 681 | 2 016 | 1 | 2 188 | 648 | 152 | 553 |
| Average years on present farm ............ 1987 | 17.3 | 13.2 | 11.9 | (D) | 18.1 | 14.5 | 15.5 | 13.5 |
| 1982 | 15.7 | 11.4 | 9.8 | 14.0 | 16.5 | 12.9 | 15.5 | 12.3 |
| Not reported ............ 1987 | 113 | 268 | 627 | 1 | 672 | 256 | 46 | 253 |
| 1982 | 109 | 333 | 703 | 3 | 726 | 256 | 61 | 259 |

## Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics | | Santa Clara | Santa Cruz | Shasta | Sierra | Siskiyou | Solano | Sonoma | Stanislaus |
|---|---|---|---|---|---|---|---|---|---|
| **FARMS** | | | | | | | | | |
| Land in farms | farms, 1987 | 1 312 | 813 | 899 | 46 | 765 | 895 | 3 039 | 4 630 |
| | 1982 | 1 518 | 820 | 990 | 61 | 796 | 910 | 3 073 | 4 611 |
| | acres, 1987 | 347 504 | 55 205 | 377 352 | 51 352 | 669 385 | 321 297 | 549 539 | 719 845 |
| | 1982 | 329 341 | 57 418 | 405 180 | 53 373 | 711 269 | 355 539 | 586 447 | 807 199 |
| Harvested cropland | farms, 1987 | 809 | 666 | 438 | 24 | 523 | 588 | 1 752 | 3 472 |
| | 1982 | 1 033 | 663 | 529 | 38 | 580 | 632 | 1 797 | 3 500 |
| | acres, 1987 | 28 725 | 20 469 | 26 023 | 3 782 | 97 739 | 117 395 | 86 695 | 288 899 |
| | 1982 | 32 843 | 20 268 | 26 345 | (D) | 125 098 | 143 309 | 90 340 | 303 609 |
| **TENURE OF OPERATOR** | | | | | | | | | |
| Full owners | farms, 1987 | 927 | 496 | 674 | 30 | 485 | 579 | 2 306 | 3 407 |
| | 1982 | 1 045 | 529 | 745 | 39 | 502 | 575 | 2 306 | 3 408 |
| | acres, 1987 | 150 967 | 29 444 | 146 372 | 11 133 | 285 775 | 55 581 | 275 992 | 295 566 |
| | 1982 | 104 051 | 27 016 | 146 343 | 12 786 | 303 524 | 97 121 | 292 131 | 264 496 |
| Harvested cropland | farms, 1987 | 578 | 390 | 335 | 18 | 317 | 386 | 1 386 | 2 603 |
| | 1982 | 721 | 415 | 387 | 22 | 334 | 391 | 1 405 | 2 595 |
| | acres, 1987 | 9 524 | 5 725 | 13 366 | 2 594 | 40 307 | 23 313 | 42 893 | 122 534 |
| | 1982 | 10 864 | 5 574 | 12 547 | 2 058 | 50 556 | 33 644 | 39 214 | 141 310 |
| Part owners | farms, 1987 | 164 | 115 | 154 | 6 | 197 | 177 | 425 | 730 |
| | 1982 | 223 | 127 | 178 | 13 | 210 | 204 | 439 | 743 |
| | acres, 1987 | 142 097 | 14 793 | 200 757 | 10 077 | 291 975 | 174 023 | 176 050 | 325 157 |
| | 1982 | 140 333 | 14 411 | 212 187 | 32 481 | 370 189 | 171 512 | 193 560 | 431 754 |
| Owned land in farms | acres, 1987 | 28 386 | 5 390 | 62 668 | (D) | 158 100 | 60 043 | 71 622 | 117 074 |
| | 1982 | 30 065 | 6 574 | 80 086 | 8 961 | 164 669 | 60 332 | 67 800 | 192 427 |
| Rented land in farms | acres, 1987 | 113 711 | 9 403 | 138 089 | (D) | 133 875 | 113 980 | 104 428 | 208 083 |
| | 1982 | 110 267 | 7 337 | 132 101 | 23 520 | 205 520 | 111 180 | 125 760 | 239 327 |
| Harvested cropland | farms, 1987 | 115 | 98 | 78 | 3 | 148 | 115 | 219 | 585 |
| | 1982 | 156 | 110 | 109 | 10 | 179 | 156 | 256 | 605 |
| | acres, 1987 | 11 551 | 9 148 | 10 256 | 503 | 48 088 | 50 059 | 25 694 | 121 890 |
| | 1982 | 14 929 | 9 035 | 11 753 | 1 799 | 62 419 | 68 576 | 31 445 | 130 635 |
| Tenants | farms, 1987 | 221 | 202 | 71 | 10 | 83 | 139 | 308 | 493 |
| | 1982 | 250 | 164 | 67 | 9 | 84 | 131 | 328 | 460 |
| | acres, 1987 | 54 440 | 10 968 | 30 223 | 30 142 | 91 635 | 91 693 | 97 497 | 99 122 |
| | 1982 | 84 957 | 15 991 | 46 650 | 8 106 | 37 556 | 86 906 | 100 756 | 110 949 |
| Harvested cropland | farms, 1987 | 116 | 178 | 25 | 3 | 58 | 87 | 147 | 264 |
| | 1982 | 156 | 138 | 33 | 6 | 67 | 85 | 136 | 300 |
| | acres, 1987 | 7 650 | 5 596 | 2 401 | 685 | 9 344 | 44 023 | 18 108 | 44 475 |
| | 1982 | 7 050 | 5 661 | 2 045 | (D) | 12 123 | 41 089 | 19 681 | 31 664 |
| **OPERATOR CHARACTERISTICS** | | | | | | | | | |
| Operators by place of residence: | | | | | | | | | |
| On farm operated | 1987 | 904 | 497 | 739 | 27 | 582 | 631 | 2 217 | 3 465 |
| | 1982 | 1 061 | 525 | 802 | 46 | 600 | 663 | 2 267 | 3 407 |
| Not on farm operated | 1987 | 327 | 270 | 122 | 16 | 143 | 208 | 629 | 874 |
| | 1982 | 345 | 225 | 119 | 12 | 142 | 196 | 572 | 840 |
| Not reported | 1987 | 81 | 46 | 38 | 3 | 40 | 56 | 193 | 271 |
| | 1982 | 112 | 70 | 69 | 3 | 54 | 51 | 234 | 364 |
| Operators by principal occupation: | | | | | | | | | |
| Farming | 1987 | 631 | 486 | 389 | 23 | 473 | 438 | 1 370 | 2 358 |
| | 1982 | 703 | 436 | 398 | 34 | 500 | 433 | 1 330 | 2 286 |
| Other | 1987 | 681 | 327 | 510 | 23 | 292 | 457 | 1 669 | 2 272 |
| | 1982 | 815 | 384 | 592 | 27 | 296 | 477 | 1 743 | 2 325 |
| Operators by days of work off farm: | | | | | | | | | |
| None | 1987 | 493 | 354 | 326 | 16 | 344 | 334 | 1 080 | 1 725 |
| | 1982 | 548 | 318 | 301 | 19 | 341 | 322 | 996 | 1 633 |
| Any | 1987 | 756 | 428 | 529 | 29 | 382 | 507 | 1 818 | 2 664 |
| | 1982 | 869 | 456 | 639 | 38 | 389 | 538 | 1 874 | 2 681 |
| 1 to 49 days | 1987 | 71 | 69 | 51 | 3 | 61 | 50 | 170 | 250 |
| | 1982 | 79 | 52 | 59 | 3 | 52 | 42 | 203 | 235 |
| 50 to 99 days | 1987 | 35 | 30 | 32 | 2 | 22 | 22 | 95 | 144 |
| | 1982 | 50 | 21 | 32 | - | 33 | 23 | 89 | 153 |
| 100 to 149 days | 1987 | 46 | 36 | 50 | 1 | 30 | 43 | 154 | 173 |
| | 1982 | 59 | 36 | 44 | 3 | 28 | 39 | 136 | 174 |
| 150 to 199 days | 1987 | 65 | 35 | 66 | 5 | 58 | 53 | 193 | 249 |
| | 1982 | 79 | 66 | 95 | 13 | 47 | 66 | 256 | 263 |
| 200 days or more | 1987 | 539 | 258 | 330 | 17 | 211 | 339 | 1 206 | 1 84 |
| | 1982 | 602 | 261 | 409 | 19 | 229 | 368 | 1 190 | 1 85 |
| Not reported | 1987 | 63 | 31 | 44 | 1 | 39 | 54 | 141 | 24 |
| | 1982 | 101 | 46 | 50 | 4 | 66 | 50 | 203 | 29 |
| Operators by years on present farm: | | | | | | | | | |
| 2 years or less | 1987 | 102 | 51 | 51 | 2 | 38 | 73 | 149 | 29 |
| | 1982 | 121 | 55 | 68 | 6 | 68 | 58 | 209 | 28 |
| 3 or 4 years | 1987 | 108 | 76 | 72 | 5 | 55 | 84 | 221 | 31 |
| | 1982 | 190 | 94 | 152 | 13 | 97 | 128 | 342 | 48 |
| 5 to 9 years | 1987 | 251 | 166 | 172 | 17 | 150 | 170 | 678 | 75 |
| | 1982 | 313 | 191 | 273 | 15 | 192 | 222 | 754 | 93 |
| 10 years or more | 1987 | 662 | 405 | 467 | 18 | 415 | 443 | 1 536 | 2 64 |
| | 1982 | 644 | 361 | 343 | 20 | 321 | 390 | 1 292 | 2 19 |
| Average years on present farm | 1987 | 15.7 | 14.7 | 15.1 | 12.3 | 17.1 | 14.7 | 15.7 | 16 |
| | 1982 | 14.5 | 13.8 | 12.0 | 15.4 | 13.7 | 13.9 | 14.0 | 15 |
| Not reported | 1987 | 189 | 115 | 137 | 4 | 107 | 125 | 455 | 63 |
| | 1982 | 250 | 119 | 154 | 7 | 118 | 112 | 476 | 71 |

## Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics | Sutter | Tehama | Trinity | Tulare | Tuolumne | Ventura | Yolo | Yuba |
|---|---|---|---|---|---|---|---|---|
| **FARMS** | | | | | | | | |
| Land in farms ........farms, 1987.. | 1 438 | 1 420 | 133 | 5 911 | 271 | 2 120 | 1 011 | 654 |
| 1982.. | 1 283 | 1 424 | 134 | 5 568 | 254 | 2 064 | 970 | 629 |
| acres, 1987.. | 355 973 | 1 104 584 | 104 010 | 1 410 172 | 121 119 | 328 960 | 505 597 | 222 748 |
| 1982.. | 351 907 | 1 168 247 | 126 779 | 1 337 014 | 110 680 | 300 587 | 541 930 | 212 609 |
| Harvested cropland ........farms, 1987.. | 1 296 | 930 | 62 | 5 103 | 56 | 1 886 | 806 | 372 |
| 1982.. | 1 144 | 967 | 61 | 4 860 | 51 | 1 781 | 795 | 353 |
| acres, 1987.. | 230 996 | 69 032 | 1 194 | 598 783 | (D) | 107 269 | 277 071 | 62 361 |
| 1982.. | 247 463 | 70 687 | 887 | 641 280 | 869 | 113 484 | 312 526 | 80 601 |
| **TENURE OF OPERATOR** | | | | | | | | |
| Full owners ........farms, 1987.. | 951 | 1 077 | 102 | 4 644 | 171 | 1 735 | 611 | 466 |
| 1982.. | 909 | 1 091 | 98 | 4 399 | 164 | 1 652 | 562 | 469 |
| acres, 1987.. | 98 127 | 200 234 | 71 188 | 561 061 | 31 585 | 127 433 | 122 182 | 90 577 |
| 1982.. | 129 390 | 234 039 | 35 196 | 624 393 | 36 002 | 144 742 | 101 567 | 75 336 |
| Harvested cropland ........farms, 1987.. | 849 | 752 | 49 | 4 084 | 42 | 1 590 | 471 | 249 |
| 1982.. | 799 | 771 | 51 | 3 881 | 40 | 1 501 | 436 | 253 |
| acres, 1987.. | 68 248 | 33 541 | 728 | 266 009 | 374 | 53 303 | 53 578 | 27 959 |
| 1982.. | 94 117 | 38 744 | 607 | 306 440 | 438 | 55 149 | 50 820 | 32 253 |
| Part owners ........farms, 1987.. | 247 | 260 | 29 | 768 | 68 | 155 | 206 | 121 |
| 1982.. | 218 | 244 | 31 | 775 | 67 | 159 | 228 | 106 |
| acres, 1987.. | 180 607 | 833 090 | (D) | 642 623 | 75 846 | 112 468 | 227 476 | 110 022 |
| 1982.. | 162 053 | 875 902 | 91 200 | 575 841 | 66 274 | 79 132 | 294 796 | 91 893 |
| Owned land in farms ........acres, 1987.. | 72 815 | 226 327 | (D) | 326 182 | 28 952 | 24 686 | 80 451 | 34 399 |
| 1982.. | 71 805 | 291 353 | 63 465 | 294 853 | 21 072 | 28 633 | 106 672 | 33 694 |
| Rented land in farms ........acres, 1987.. | 107 792 | 606 763 | 20 486 | 316 441 | 46 894 | 87 782 | 147 025 | 75 623 |
| 1982.. | 90 248 | 584 549 | 27 735 | 280 988 | 45 202 | 50 499 | 188 124 | 58 199 |
| Harvested cropland ........farms, 1987.. | 230 | 147 | 12 | 655 | 8 | 123 | 177 | 76 |
| 1982.. | 198 | 145 | 9 | 697 | 9 | 136 | 211 | 71 |
| acres, 1987.. | 105 989 | 30 382 | (D) | 237 981 | (D) | 30 215 | 119 497 | 25 179 |
| 1982.. | 107 278 | 26 577 | (D) | 274 127 | (D) | 31 946 | 155 632 | 40 110 |
| Tenants ........farms, 1987.. | 240 | 83 | 2 | 499 | 32 | 230 | 194 | 67 |
| 1982.. | 156 | 89 | 5 | 394 | 23 | 253 | 180 | 54 |
| acres, 1987.. | 77 239 | 71 260 | (D) | 206 488 | 13 688 | 89 059 | 155 939 | 22 149 |
| 1982.. | 60 464 | 58 306 | 381 | 136 780 | 8 404 | 76 713 | 145 567 | 45 380 |
| Harvested cropland ........farms, 1987.. | 217 | 31 | 1 | 364 | 6 | 173 | 158 | 47 |
| 1982.. | 147 | 51 | 1 | 282 | 2 | 144 | 148 | 29 |
| acres, 1987.. | 56 759 | 5 109 | (D) | 94 793 | 451 | 23 751 | 103 996 | 9 223 |
| 1982.. | 46 068 | 5 366 | (D) | 60 713 | (D) | 26 389 | 106 074 | 8 238 |
| **OPERATOR CHARACTERISTICS** | | | | | | | | |
| Operators by place of residence: | | | | | | | | |
| On farm operated ........1987.. | 870 | 1 082 | 108 | 3 614 | 196 | 1 125 | 650 | 443 |
| 1982.. | 813 | 1 054 | 97 | 3 419 | 180 | 1 049 | 594 | 431 |
| Not on farm operated ........1987.. | 489 | 260 | 16 | 2 025 | 56 | 916 | 316 | 175 |
| 1982.. | 343 | 268 | 30 | 1 758 | 50 | 888 | 298 | 134 |
| Not reported ........1987.. | 79 | 78 | 9 | 272 | 19 | 79 | 45 | 36 |
| 1982.. | 127 | 102 | 7 | 391 | 24 | 127 | 78 | 64 |
| Operators by principal occupation: | | | | | | | | |
| Farming ........1987.. | 903 | 720 | 52 | 3 190 | 115 | 945 | 577 | 350 |
| 1982.. | 783 | 720 | 54 | 3 012 | 95 | 916 | 562 | 325 |
| Other ........1987.. | 535 | 700 | 81 | 2 721 | 156 | 1 175 | 434 | 304 |
| 1982.. | 500 | 704 | 80 | 2 556 | 159 | 1 148 | 408 | 304 |
| Operators by days of work off farm: | | | | | | | | |
| None ........1987.. | 623 | 573 | 46 | 2 445 | 85 | 726 | 438 | 266 |
| 1982.. | 515 | 466 | 37 | 2 238 | 79 | 662 | 418 | 223 |
| Any ........1987.. | 720 | 766 | 81 | 3 149 | 158 | 1 299 | 520 | 360 |
| 1982.. | 651 | 844 | 89 | 2 985 | 163 | 1 283 | 492 | 353 |
| 1 to 49 days ........1987.. | 104 | 72 | 10 | 323 | 12 | 128 | 65 | 27 |
| 1982.. | 96 | 98 | 6 | 323 | 12 | 117 | 48 | 36 |
| 50 to 99 days ........1987.. | 55 | 49 | 5 | 161 | 7 | 77 | 30 | 30 |
| 1982.. | 31 | 51 | 5 | 160 | 11 | 60 | 27 | 20 |
| 100 to 149 days ........1987.. | 60 | 45 | 9 | 175 | 12 | 108 | 33 | 26 |
| 1982.. | 44 | 49 | 7 | 183 | 11 | 81 | 35 | 23 |
| 150 to 199 days ........1987.. | 61 | 81 | 15 | 305 | 19 | 153 | 62 | 43 |
| 1982.. | 68 | 89 | 17 | 306 | 23 | 157 | 56 | 43 |
| 200 days or more ........1987.. | 440 | 519 | 42 | 2 185 | 108 | 833 | 330 | 234 |
| 1982.. | 412 | 557 | 54 | 2 013 | 106 | 868 | 326 | 231 |
| Not reported ........1987.. | 95 | 81 | 6 | 317 | 28 | 93 | 53 | 28 |
| 1982.. | 117 | 114 | 8 | 347 | 12 | 119 | 60 | 53 |
| Operators by years on present farm: | | | | | | | | |
| 2 years or less ........1987.. | 122 | 92 | 5 | 375 | 14 | 139 | 65 | 51 |
| 1982.. | 69 | 99 | 13 | 371 | 18 | 138 | 67 | 47 |
| 3 or 4 years ........1987.. | 114 | 90 | 15 | 512 | 35 | 192 | 72 | 53 |
| 1982.. | 126 | 181 | 23 | 623 | 22 | 239 | 107 | 72 |
| 5 to 9 years ........1987.. | 221 | 273 | 30 | 1 115 | 49 | 441 | 189 | 138 |
| 1982.. | 264 | 343 | 35 | 1 217 | 60 | 569 | 209 | 165 |
| 10 years or more ........1987.. | 789 | 791 | 64 | 3 147 | 134 | 1 112 | 564 | 343 |
| 1982.. | 626 | 596 | 45 | 2 510 | 118 | 778 | 445 | 232 |
| Average years on present farm ........1987.. | 16.6 | 16.0 | 13.8 | 16.5 | 16.9 | 14.2 | 17.3 | 14.4 |
| 1982.. | 15.7 | 13.4 | 11.1 | 15.2 | 15.0 | 13.3 | 15.7 | 12.8 |
| Not reported ........1987.. | 192 | 174 | 19 | 762 | 39 | 236 | 121 | 69 |
| 1982.. | 198 | 203 | 18 | 847 | 36 | 340 | 142 | 113 |

## Table 10. **Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics | | California | Alameda | Alpine | Amador | Butte | Calaveras |
|---|---|---|---|---|---|---|---|
| **OPERATOR CHARACTERISTICS—Con.** | | | | | | | |
| Operators by age group: | | | | | | | |
| Under 25 years | 1987 | 539 | 1 | - | - | 13 | 3 |
| | 1982 | 821 | 10 | - | 5 | 14 | 6 |
| 25 to 34 years | 1987 | 6 327 | 54 | - | 32 | 157 | 39 |
| | 1982 | 7 872 | 62 | - | 26 | 171 | 42 |
| 35 to 44 years | 1987 | 16 613 | 159 | 1 | 61 | 440 | 63 |
| | 1982 | 17 714 | 176 | 3 | 68 | 383 | 84 |
| 45 to 54 years | 1987 | 19 368 | 198 | 5 | 77 | 434 | 100 |
| | 1982 | 19 734 | 197 | 1 | 83 | 365 | 86 |
| 55 to 64 years | 1987 | 20 972 | 147 | 1 | 97 | 450 | 103 |
| | 1982 | 21 566 | 179 | - | 91 | 485 | 96 |
| 55 to 59 years | 1987 | 10 336 | 72 | - | 46 | 212 | 61 |
| 60 to 64 years | 1987 | 10 636 | 75 | 1 | 51 | 238 | 42 |
| 65 years and over | 1987 | 19 398 | 133 | 1 | 104 | 536 | 123 |
| | 1982 | 14 756 | 115 | 1 | 86 | 367 | 91 |
| 65 to 69 years | 1987 | 8 619 | 63 | - | 40 | 234 | 50 |
| 70 years and over | 1987 | 10 779 | 70 | 1 | 64 | 302 | 73 |
| Average age | 1987 | 53.6 | 52.3 | 54.9 | 55.6 | 53.9 | 54.8 |
| | 1982 | 51.8 | 51.1 | 47.4 | 53.9 | 52.6 | 52.7 |
| Operators by sex: | | | | | | | |
| Male | farms, 1987 | 73 677 | 592 | 8 | 327 | 1 817 | 365 |
| | 1982 | 74 749 | 653 | 5 | 318 | 1 621 | 355 |
| | acres, 1987 | 28 942 653 | 231 744 | (D) | 185 559 | 467 127 | 221 804 |
| | 1982 | 30 863 966 | 287 509 | 7 352 | 185 769 | 448 824 | 181 757 |
| Female | farms, 1987 | 9 340 | 100 | - | 44 | 213 | 66 |
| | 1982 | 7 714 | 86 | - | 41 | 164 | 50 |
| | acres, 1987 | 1 655 525 | 9 532 | - | 32 973 | 27 403 | 31 617 |
| | 1982 | 1 292 928 | 10 021 | - | 12 366 | 18 602 | 33 124 |
| **TYPE OF ORGANIZATION** | | | | | | | |
| Individual or family (sole proprietorship) | farms, 1987 | 64 928 | 575 | 7 | 321 | 1 565 | 387 |
| | 1982 | 65 482 | 628 | 3 | 305 | 1 433 | 358 |
| | acres, 1987 | 15 984 476 | 141 116 | (D) | 192 002 | 264 833 | 223 576 |
| | 1982 | 15 898 180 | 205 630 | (D) | (D) | 247 668 | 178 634 |
| Partnership | farms, 1987 | 12 127 | 69 | 1 | 43 | 293 | 25 |
| | 1982 | 11 360 | 62 | 1 | 48 | 216 | 40 |
| | acres, 1987 | 6 157 966 | 36 868 | (D) | 25 098 | 110 560 | 15 047 |
| | 1982 | 8 126 351 | 54 464 | (D) | 28 527 | 85 434 | 23 452 |
| Corporation: | | | | | | | |
| Family held | farms, 1987 | 4 677 | 34 | - | 5 | 140 | 16 |
| | 1982 | 4 040 | 38 | 1 | 4 | 112 | 5 |
| | acres, 1987 | 4 531 437 | 26 241 | - | 682 | 68 821 | 14 159 |
| | 1982 | 5 656 300 | (D) | (D) | 1 400 | 112 436 | (D) |
| Other than family held | farms, 1987 | 690 | 8 | - | 1 | 15 | - |
| | 1982 | 809 | 5 | - | - | 12 | 1 |
| | acres, 1987 | 1 136 315 | 6 808 | - | (D) | 46 544 | - |
| | 1982 | 1 544 771 | (D) | - | - | 17 276 | (D) |
| Other—cooperative, estate or trust, institutional, etc. | farms, 1987 | 705 | 6 | - | 1 | 17 | 3 |
| | 1982 | 772 | 6 | - | 2 | 12 | 1 |
| | acres, 1987 | 787 984 | 30 243 | - | (D) | 3 852 | 639 |
| | 1982 | 931 292 | (D) | - | (D) | 4 590 | (D) |

## Table 10. **Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics | Contra Costa | Del Norte | El Dorado | Fresno | Glenn | Humboldt | Imperial |
|---|---|---|---|---|---|---|---|
| **OPERATOR CHARACTERISTICS**--Con. | | | | | | | |
| Operators by age group: | | | | | | | |
| Under 25 years 1987 | 4 | - | 3 | 61 | 24 | 13 | 13 |
| 1982 | 7 | - | 3 | 87 | 16 | 11 | 19 |
| 25 to 34 years 1987 | 65 | 5 | 43 | 692 | 123 | 89 | 97 |
| 1982 | 104 | 13 | 63 | 848 | 142 | 110 | 105 |
| 35 to 44 years 1987 | 182 | 17 | 167 | 1 402 | 214 | 220 | 167 |
| 1982 | 240 | 18 | 197 | 1 453 | 219 | 177 | 155 |
| 45 to 54 years 1987 | 222 | 16 | 198 | 1 663 | 270 | 191 | 169 |
| 1982 | 254 | 29 | 176 | 1 714 | 257 | 182 | 205 |
| 55 to 64 years 1987 | 207 | 21 | 172 | 2 022 | 273 | 188 | 202 |
| 1982 | 219 | 35 | 159 | 2 053 | 287 | 190 | 198 |
| 55 to 59 years 1987 | 108 | 11 | 91 | 945 | 127 | 78 | 106 |
| 60 to 64 years 1987 | 99 | 10 | 81 | 1 077 | 146 | 110 | 96 |
| 65 years and over 1987 | 160 | 25 | 155 | 1 750 | 266 | 189 | 156 |
| 1982 | 138 | 24 | 123 | 1 239 | 204 | 206 | 115 |
| 65 to 69 years 1987 | 66 | 8 | 70 | 783 | 115 | 52 | 76 |
| 70 years and over 1987 | 94 | 17 | 85 | 967 | 151 | 137 | 80 |
| Average age 1987 | 52.8 | 56.1 | 53.1 | 53.5 | 52.5 | 52.1 | 51.1 |
| 1982 | 50.2 | 53.5 | 51.4 | 51.5 | 51.1 | 51.8 | 49.9 |
| Operators by sex: | | | | | | | |
| Male farms, 1987 | 698 | 67 | 629 | 6 937 | 1 068 | 784 | 768 |
| 1982 | 838 | 102 | 641 | 6 862 | 1 046 | 772 | 769 |
| acres, 1987 | 185 909 | 12 476 | 120 699 | 1 868 661 | 471 021 | 589 173 | 529 161 |
| 1982 | 259 362 | 16 584 | 140 237 | 2 025 925 | 510 791 | 600 287 | 552 191 |
| Female farms, 1987 | 142 | 17 | 109 | 653 | 102 | 106 | 36 |
| 1982 | 124 | 17 | 80 | 532 | 79 | 104 | 28 |
| acres, 1987 | 14 353 | 663 | 7 436 | 106 712 | 19 711 | 27 094 | 13 797 |
| 1982 | 5 957 | 686 | 6 407 | 46 275 | 11 207 | 48 533 | 7 232 |
| **TYPE OF ORGANIZATION** | | | | | | | |
| Individual or family (sole proprietorship) farms, 1987 | 700 | 62 | 670 | 5 978 | 885 | 765 | 503 |
| 1982 | 819 | 100 | 658 | 5 867 | 878 | 759 | 517 |
| acres, 1987 | 139 339 | 6 018 | 71 147 | 823 012 | 263 614 | 384 325 | 243 055 |
| 1982 | 167 694 | 11 839 | 117 494 | 953 947 | 239 094 | 419 668 | 248 941 |
| Partnership farms, 1987 | 86 | 14 | 54 | 989 | 206 | 97 | 163 |
| 1982 | 96 | 12 | 51 | 955 | 175 | 92 | 167 |
| acres, 1987 | 28 098 | 3 821 | 49 945 | 613 121 | 131 508 | 173 093 | 130 299 |
| 1982 | 24 976 | 3 579 | 26 980 | 401 146 | 184 328 | 162 758 | 146 368 |
| Corporation: | | | | | | | |
| Family held farms, 1987 | 49 | 6 | 10 | 488 | 72 | 18 | 104 |
| 1982 | 39 | 3 | 7 | 457 | 56 | 14 | 78 |
| acres, 1987 | (D) | (D) | (D) | 399 403 | (D) | 40 950 | 111 880 |
| 1982 | (D) | 1 264 | 1 547 | 604 843 | 55 221 | 51 225 | 95 666 |
| Other than family held farms, 1987 | 1 | 2 | 1 | 82 | 1 | 5 | 24 |
| 1982 | 2 | 4 | 4 | 54 | 7 | 8 | 27 |
| acres, 1987 | (D) | (D) | (D) | 112 852 | (D) | (D) | 20 873 |
| 1982 | (D) | 588 | (D) | 91 262 | 4 765 | 4 337 | 33 628 |
| Other—cooperative, estate or trust, institutional, etc. farms, 1987 | 4 | - | 3 | 53 | 5 | 5 | 10 |
| 1982 | 6 | - | 1 | 61 | 9 | 5 | 3 |
| acres, 1987 | 123 | - | 278 | 26 985 | 20 620 | (D) | 36 851 |
| 1982 | 622 | - | (D) | 21 002 | 38 590 | 10 832 | 34 820 |

## Table 10. **Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics | | Inyo | Kern | Kings | Lake | Lassen | Los Angeles |
|---|---|---|---|---|---|---|---|
| **OPERATOR CHARACTERISTICS—Con.** | | | | | | | |
| Operators by age group: | | | | | | | |
| Under 25 years | 1987 | - | 13 | 6 | 3 | 3 | 7 |
| | 1982 | 1 | 33 | 23 | 4 | - | 19 |
| 25 to 34 years | 1987 | 7 | 211 | 102 | 36 | 34 | 160 |
| | 1982 | 18 | 207 | 123 | 56 | 44 | 250 |
| 35 to 44 years | 1987 | 21 | 483 | 235 | 142 | 90 | 449 |
| | 1982 | 19 | 489 | 258 | 133 | 102 | 567 |
| 45 to 54 years | 1987 | 22 | 606 | 306 | 166 | 105 | 526 |
| | 1982 | 20 | 569 | 299 | 179 | 117 | 561 |
| 55 to 64 years | 1987 | 18 | 542 | 316 | 265 | 89 | 525 |
| | 1982 | 21 | 558 | 316 | 243 | 86 | 546 |
| 55 to 59 years | 1987 | 8 | 285 | 149 | 129 | 52 | 260 |
| 60 to 64 years | 1987 | 10 | 257 | 167 | 136 | 37 | 245 |
| 65 years and over | 1987 | 26 | 398 | 239 | 261 | 92 | 368 |
| | 1982 | 18 | 277 | 168 | 209 | 69 | 368 |
| 65 to 69 years | 1987 | 10 | 193 | 124 | 91 | 50 | 157 |
| 70 years and over | 1987 | 16 | 205 | 115 | 170 | 42 | 211 |
| Average age | 1987 | 53.9 | 51.5 | 52.9 | 57.0 | 52.3 | 52.3 |
| | 1982 | 49.8 | 50.4 | 50.4 | 55.1 | 50.6 | 50.4 |
| Operators by sex: | | | | | | | |
| Male | farms, 1987 | 84 | 2 060 | 1 125 | 753 | 382 | 1 653 |
| | 1982 | 87 | 2 002 | 1 118 | 723 | 378 | 1 911 |
| | acres, 1987 | 219 363 | 2 927 486 | 655 892 | 138 607 | 506 783 | 269 569 |
| | 1982 | 292 537 | 3 040 617 | 600 377 | 130 593 | 534 783 | 303 775 |
| Female | farms, 1987 | 10 | 195 | 79 | 120 | 31 | 382 |
| | 1982 | 10 | 131 | 69 | 101 | 40 | 420 |
| | acres, 1987 | 453 | 109 582 | 46 281 | 16 296 | 11 193 | 10 587 |
| | 1982 | 8 057 | 96 440 | 7 707 | 22 873 | 21 175 | 13 982 |
| **TYPE OF ORGANIZATION** | | | | | | | |
| Individual or family (sole proprietorship) | farms, 1987 | 72 | 1 439 | 922 | 763 | 328 | 1 637 |
| | 1982 | 72 | 1 407 | 920 | 719 | 336 | 1 940 |
| | acres, 1987 | 117 714 | 848 651 | 227 997 | 102 842 | 248 172 | 181 056 |
| | 1982 | 105 346 | 972 548 | 256 705 | 100 900 | 244 819 | 169 004 |
| Partnership | farms, 1987 | 15 | 571 | 206 | 77 | 57 | 223 |
| | 1982 | 18 | 479 | 186 | 86 | 63 | 206 |
| | acres, 1987 | 79 421 | 1 054 022 | 162 593 | 14 208 | 131 231 | 66 516 |
| | 1982 | (D) | 1 024 370 | 179 452 | (D) | 129 720 | 81 229 |
| Corporation: | | | | | | | |
| Family held | farms, 1987 | 3 | 180 | 67 | 24 | 20 | 132 |
| | 1982 | 2 | 184 | 71 | 15 | 14 | 127 |
| | acres, 1987 | 19 760 | (D) | 211 543 | (D) | (D) | (D) |
| | 1982 | (D) | 678 551 | 264 521 | (D) | (D) | 25 794 |
| Other than family held | farms, 1987 | - | 41 | 5 | 1 | 4 | 21 |
| | 1982 | - | 40 | 6 | 2 | 1 | 29 |
| | acres, 1987 | - | (D) | 97 740 | (D) | (D) | (D) |
| | 1982 | - | 455 093 | 108 339 | (D) | (D) | 34 356 |
| Other—cooperative, estate or trust, institutional, etc | farms, 1987 | 4 | 24 | 4 | 8 | 4 | 22 |
| | 1982 | 5 | 23 | 4 | 2 | 4 | 29 |
| | acres, 1987 | 2 921 | 25 325 | 2 300 | 2 968 | 5 937 | 9 845 |
| | 1982 | 105 254 | 11 495 | 1 067 | (D) | 13 206 | 7 374 |

# Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics | Marin | Mariposa | Mendocino | Merced | Modoc | Mono | Monterey |
|---|---|---|---|---|---|---|---|
| **OPERATOR CHARACTERISTICS—Con.** | | | | | | | |
| Operators by age group: | | | | | | | |
| Under 25 years, 1987 | - | - | 8 | 30 | 2 | - | 20 |
| 1982 | 2 | 3 | 5 | 45 | 7 | - | 17 |
| 25 to 34 years, 1987 | 33 | 12 | 76 | 277 | 40 | 3 | 132 |
| 1982 | 26 | 22 | 126 | 370 | 73 | 4 | 159 |
| 35 to 44 years, 1987 | 53 | 45 | 237 | 633 | 102 | 12 | 307 |
| 1982 | 61 | 49 | 235 | 616 | 115 | 6 | 300 |
| 45 to 54 years, 1987 | 65 | 53 | 229 | 721 | 108 | 10 | 335 |
| 1982 | 73 | 49 | 217 | 697 | 100 | 19 | 320 |
| 55 to 64 years, 1987 | 68 | 67 | 246 | 775 | 106 | 25 | 332 |
| 1982 | 65 | 67 | 257 | 761 | 141 | 22 | 351 |
| 55 to 59 years, 1987 | 30 | 32 | 99 | 364 | 53 | 17 | 165 |
| 60 to 64 years, 1987 | 38 | 35 | 147 | 411 | 53 | 8 | 167 |
| 65 years and over, 1987 | 66 | 78 | 271 | 612 | 137 | 26 | 238 |
| 1982 | 47 | 60 | 244 | 462 | 100 | 19 | 200 |
| 65 to 69 years, 1987 | 19 | 32 | 119 | 294 | 64 | 12 | 96 |
| 70 years and over, 1987 | 47 | 46 | 152 | 318 | 73 | 14 | 142 |
| Average age, 1987 | 53.1 | 56.5 | 53.8 | 52.3 | 53.9 | 57.9 | 51.4 |
| 1982 | 51.0 | 53.9 | 52.3 | 50.5 | 50.9 | 56.8 | 50.6 |
| Operators by sex: | | | | | | | |
| Male, farms, 1987 | 227 | 216 | 925 | 2 857 | 465 | 64 | 1 226 |
| 1982 | 232 | 216 | 951 | 2 808 | 507 | 60 | 1 230 |
| acres, 1987 | 149 100 | 212 139 | 697 561 | 992 139 | 700 492 | 69 018 | 1 291 054 |
| 1982 | 148 784 | 218 167 | 729 337 | 1 107 564 | 715 204 | 76 166 | 1 284 490 |
| Female, farms, 1987 | 58 | 39 | 142 | 191 | 30 | 12 | 138 |
| 1982 | 42 | 34 | 133 | 143 | 29 | 10 | 117 |
| acres, 1987 | 18 490 | 24 570 | 79 703 | 57 163 | 28 531 | 3 882 | 93 648 |
| 1982 | 17 151 | 13 016 | 53 662 | 55 562 | 32 583 | 1 565 | 61 290 |
| **TYPE OF ORGANIZATION** | | | | | | | |
| Individual or family (sole proprietorship), farms, 1987 | 199 | 216 | 883 | 2 397 | 388 | 62 | 868 |
| 1982 | 187 | 222 | 915 | 2 343 | 427 | 56 | 873 |
| acres, 1987 | 93 218 | 172 382 | 487 429 | 476 027 | 427 679 | 35 850 | 774 904 |
| 1982 | 79 807 | 149 872 | 525 549 | 531 751 | 430 553 | 45 748 | 634 535 |
| Partnership, farms, 1987 | 63 | 29 | 133 | 488 | 71 | 7 | 264 |
| 1982 | 67 | 25 | 116 | 429 | 74 | 7 | 269 |
| acres, 1987 | 64 078 | 42 237 | 187 473 | 419 594 | 147 797 | 24 170 | 302 831 |
| 1982 | 69 296 | 57 391 | 158 367 | 399 060 | 114 361 | (D) | 486 098 |
| Corporation: | | | | | | | |
| Family held, farms, 1987 | 16 | 6 | 36 | 141 | 20 | 7 | 188 |
| 1982 | 8 | 2 | 27 | 148 | 20 | 6 | 143 |
| acres, 1987 | 9 188 | 18 100 | 20 593 | 139 066 | 83 448 | 12 880 | 263 581 |
| 1982 | (D) | (D) | 19 025 | 201 885 | 116 302 | 18 240 | 162 966 |
| Other than family held, farms, 1987 | 4 | - | 5 | 14 | 4 | - | 26 |
| 1982 | 10 | - | 9 | 16 | 4 | 1 | 42 |
| acres, 1987 | (D) | - | (D) | 12 419 | (D) | - | 28 011 |
| 1982 | 7 716 | - | 2 731 | 27 398 | 41 890 | (D) | 58 586 |
| Other—cooperative, estate or trust, institutional, etc., farms, 1987 | 3 | 4 | 10 | 8 | 12 | - | 18 |
| 1982 | 2 | 1 | 14 | 15 | 11 | - | 20 |
| acres, 1987 | (D) | 3 990 | (D) | 2 196 | (D) | - | 15 375 |
| 1982 | (D) | (D) | 77 307 | 3 032 | 44 681 | - | 3 595 |

## Table 10. **Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics | | Napa | Nevada | Orange | Placer | Plumas | Riverside | Sacramento |
|---|---|---|---|---|---|---|---|---|
| **OPERATOR CHARACTERISTICS—Con.** | | | | | | | | |
| Operators by age group: | | | | | | | | |
| Under 25 years | 1987 | 3 | 2 | - | 7 | - | 16 | 14 |
| | 1982 | 2 | 8 | 5 | 7 | - | 25 | 19 |
| 25 to 34 years | 1987 | 53 | 21 | 51 | 63 | 6 | 229 | 118 |
| | 1982 | 71 | 32 | 66 | 110 | 8 | 332 | 173 |
| 35 to 44 years | 1987 | 226 | 80 | 102 | 278 | 19 | 780 | 364 |
| | 1982 | 232 | 74 | 121 | 357 | 20 | 852 | 487 |
| 45 to 54 years | 1987 | 301 | 107 | 98 | 325 | 28 | 989 | 407 |
| | 1982 | 246 | 63 | 125 | 334 | 25 | 1 112 | 498 |
| 55 to 64 years | 1987 | 279 | 87 | 126 | 308 | 24 | 1 034 | 393 |
| | 1982 | 292 | 93 | 145 | 334 | 33 | 1 028 | 430 |
| 55 to 59 years | 1987 | 132 | 36 | 61 | 151 | 11 | 545 | 201 |
| 60 to 64 years | 1987 | 147 | 51 | 65 | 157 | 13 | 489 | 192 |
| 65 years and over | 1987 | 335 | 89 | 127 | 252 | 32 | 826 | 290 |
| | 1982 | 244 | 73 | 112 | 193 | 26 | 553 | 238 |
| 65 to 69 years | 1987 | 139 | 44 | 61 | 110 | 9 | 385 | 138 |
| 70 years and over | 1987 | 196 | 45 | 66 | 142 | 23 | 441 | 152 |
| Average age | 1987 | 55.6 | 53.6 | 53.9 | 53.1 | 56.0 | 53.7 | 52.2 |
| | 1982 | 54.0 | 52.1 | 51.7 | 50.7 | 54.5 | 51.3 | 49.8 |
| Operators by sex: | | | | | | | | |
| Male | farms, 1987 | 1 065 | 309 | 427 | 1 050 | 90 | 3 340 | 1 359 |
| | 1982 | 981 | 320 | 492 | 1 179 | 97 | 3 442 | 1 643 |
| | acres, 1987 | 242 470 | 49 067 | 108 001 | 160 253 | 82 206 | 473 075 | 388 792 |
| | 1982 | 217 545 | 73 786 | 164 229 | 170 880 | 98 834 | 490 638 | 402 633 |
| Female | farms, 1987 | 132 | 77 | 77 | 183 | 19 | 534 | 227 |
| | 1982 | 106 | 43 | 82 | 156 | 15 | 465 | 202 |
| | acres, 1987 | 15 727 | 7 112 | 886 | 7 970 | 5 926 | 18 075 | 23 433 |
| | 1982 | 13 492 | 5 616 | 1 033 | 11 912 | 4 455 | 11 050 | 19 523 |
| **TYPE OF ORGANIZATION** | | | | | | | | |
| Individual or family (sole proprietorship) | farms, 1987 | 842 | 363 | 337 | 1 124 | 82 | 2 814 | 1 307 |
| | 1982 | 819 | 331 | 391 | 1 219 | 86 | 2 992 | 1 579 |
| | acres, 1987 | 157 608 | 44 112 | 47 618 | 103 298 | 35 759 | 180 990 | 228 452 |
| | 1982 | 154 197 | 56 222 | 30 637 | 129 620 | 43 095 | 218 458 | 244 147 |
| Partnership | farms, 1987 | 236 | 12 | 87 | 76 | 17 | 774 | 190 |
| | 1982 | 168 | 23 | 100 | 83 | 17 | 650 | 174 |
| | acres, 1987 | 58 586 | (D) | 30 103 | 46 376 | (D) | 134 354 | 98 202 |
| | 1982 | 37 927 | 12 814 | 57 029 | 26 285 | 43 339 | 106 346 | 87 686 |
| Corporation: | | | | | | | | |
| Family held | farms, 1987 | 67 | 8 | 55 | 25 | 8 | 174 | 74 |
| | 1982 | 61 | 7 | 49 | 26 | 8 | 152 | 73 |
| | acres, 1987 | 21 518 | (D) | 3 046 | 14 915 | (D) | 79 738 | 77 065 |
| | 1982 | 21 914 | (D) | 3 532 | 25 830 | (D) | 68 706 | 80 667 |
| Other than family held | farms, 1987 | 30 | 2 | 12 | 6 | 1 | 52 | 8 |
| | 1982 | 21 | 2 | 22 | 4 | - | 67 | 10 |
| | acres, 1987 | 16 629 | (D) | 27 191 | (D) | (D) | 16 241 | (D) |
| | 1982 | 12 372 | (D) | 73 127 | 469 | - | 41 408 | 4 551 |
| Other—cooperative, estate or trust, institutional, etc | farms, 1987 | 20 | 1 | 13 | 2 | 1 | 60 | 7 |
| | 1982 | 18 | - | 12 | 3 | 1 | 46 | 9 |
| | acres, 1987 | 3 856 | (D) | 929 | (D) | (D) | 79 827 | (D) |
| | 1982 | 4 627 | - | 937 | 588 | (D) | 66 770 | 5 105 |

# Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics | San Benito | San Bernardino | San Diego | San Francisco | San Joaquin | San Luis Obispo | San Mateo | Santa Barbara |
|---|---|---|---|---|---|---|---|---|
| **OPERATOR CHARACTERISTICS—Con.** | | | | | | | | |
| Operators by age group: | | | | | | | | |
| Under 25 years, 1987 | 5 | 8 | 12 | - | 37 | 13 | 1 | 21 |
| 1982 | 6 | 22 | 22 | - | 54 | 18 | 4 | 6 |
| 25 to 34 years, 1987 | 58 | 141 | 286 | - | 323 | 213 | 17 | 157 |
| 1982 | 57 | 196 | 348 | - | 417 | 194 | 31 | 156 |
| 35 to 44 years, 1987 | 126 | 389 | 977 | 3 | 771 | 440 | 82 | 366 |
| 1982 | 128 | 470 | 1 128 | 3 | 929 | 399 | 76 | 322 |
| 45 to 54 years, 1987 | 147 | 509 | 1 399 | 1 | 1 001 | 412 | 92 | 385 |
| 1982 | 136 | 547 | 1 537 | 2 | 1 037 | 383 | 61 | 371 |
| 55 to 64 years, 1987 | 190 | 507 | 1 782 | - | 1 204 | 457 | 67 | 405 |
| 1982 | 189 | 528 | 1 847 | 1 | 1 231 | 401 | 102 | 364 |
| 55 to 59 years, 1987 | 76 | 280 | 889 | - | 562 | 215 | 32 | 222 |
| 60 to 64 years, 1987 | 114 | 227 | 893 | - | 642 | 242 | 35 | 183 |
| 65 years and over, 1987 | 178 | 384 | 1 803 | 1 | 1 030 | 456 | 71 | 422 |
| 1982 | 129 | 310 | 1 298 | 1 | 807 | 359 | 48 | 305 |
| 65 to 69 years, 1987 | 88 | 169 | 835 | - | 441 | 199 | 34 | 180 |
| 70 years and over, 1987 | 90 | 215 | 968 | 1 | 589 | 257 | 37 | 242 |
| Average age, 1987 | 54.2 | 52.8 | 56.2 | 48.8 | 54.1 | 52.6 | 52.5 | 53.1 |
| 1982 | 52.8 | 51.1 | 54.1 | 47.3 | 51.9 | 51.5 | 51.4 | 52.2 |
| Operators by sex: | | | | | | | | |
| Male, farms, 1987 | 612 | 1 635 | 5 497 | 5 | 3 965 | 1 683 | 274 | 1 493 |
| 1982 | 581 | 1 834 | 5 518 | 7 | 4 156 | 1 552 | 277 | 1 324 |
| acres, 1987 | 571 857 | 1 675 375 | 491 002 | (D) | 793 450 | 1 330 507 | 61 413 | 835 240 |
| 1982 | 593 179 | 2 096 648 | 600 546 | 19 | 865 793 | 1 464 327 | 62 917 | 785 622 |
| Female, farms, 1987 | 92 | 303 | 762 | - | 401 | 308 | 56 | 263 |
| 1982 | 64 | 239 | 662 | - | 319 | 202 | 45 | 200 |
| acres, 1987 | 60 031 | 6 989 | 38 962 | - | 30 279 | 113 878 | 2 098 | 34 729 |
| 1982 | 26 046 | 24 186 | 23 982 | - | 25 870 | 66 065 | 7 001 | 55 110 |
| **TYPE OF ORGANIZATION** | | | | | | | | |
| Individual or family (sole proprietorship), farms, 1987 | 517 | 1 563 | 5 247 | 2 | 3 396 | 1 609 | 232 | 1 281 |
| 1982 | 485 | 1 680 | 5 156 | 4 | 3 543 | 1 447 | 232 | 1 136 |
| acres, 1987 | 285 766 | 1 390 344 | 246 936 | (D) | 384 741 | 799 931 | 51 083 | 331 689 |
| 1982 | 287 366 | 1 129 032 | 241 886 | 9 | 475 318 | 798 141 | 52 116 | 306 932 |
| Partnership, farms, 1987 | 145 | 289 | 643 | 1 | 662 | 277 | 47 | 271 |
| 1982 | 123 | 296 | 684 | 1 | 657 | 215 | 39 | 219 |
| acres, 1987 | 306 353 | 279 123 | 101 266 | (D) | 241 227 | 457 877 | (D) | 272 561 |
| 1982 | 281 713 | 313 118 | 137 946 | (D) | 198 792 | 455 536 | (D) | 250 116 |
| Corporation: | | | | | | | | |
| Family held, farms, 1987 | 31 | 55 | 250 | 2 | 250 | 76 | 42 | 157 |
| 1982 | 25 | 56 | 212 | 2 | 215 | 54 | 42 | 120 |
| acres, 1967 | 33 886 | 7 441 | 69 451 | (D) | 173 148 | 146 257 | 4 067 | 118 046 |
| 1982 | 35 466 | 672 786 | 32 912 | (D) | 188 550 | 225 003 | 7 923 | 180 388 |
| Other than family held, farms, 1987 | 3 | 13 | 36 | - | 27 | 13 | 8 | 23 |
| 1982 | 8 | 18 | 46 | - | 33 | 13 | 7 | 22 |
| acres, 1987 | 412 | 1 529 | 6 800 | - | 18 790 | 28 829 | 1 981 | 88 118 |
| 1982 | (D) | 2 910 | 60 453 | - | 20 981 | 41 216 | 1 330 | 23 926 |
| Other—cooperative, estate or trust, institutional, etc., farms, 1987 | 8 | 18 | 83 | - | 31 | 16 | 1 | 24 |
| 1982 | 4 | 23 | 82 | - | 27 | 25 | 2 | 27 |
| acres, 1987 | 5 471 | 3 927 | 105 511 | - | 5 823 | 11 491 | (D) | 59 555 |
| 1982 | (D) | 2 988 | 151 331 | - | 8 022 | 10 496 | (D) | 79 370 |

# Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics | | Santa Clara | Santa Cruz | Shasta | Sierra | Siskiyou | Solano | Sonoma |
|---|---|---|---|---|---|---|---|---|
| **OPERATOR CHARACTERISTICS—Con.** | | | | | | | | |
| Operators by age group: | | | | | | | | |
| Under 25 years | 1987 | 3 | 7 | 9 | - | 9 | 2 | 12 |
| | 1982 | 10 | 6 | 12 | - | 13 | 7 | 21 |
| 25 to 34 years | 1987 | 84 | 62 | 67 | 6 | 72 | 66 | 184 |
| | 1982 | 105 | 66 | 100 | 12 | 98 | 109 | 267 |
| 35 to 44 years | 1987 | 272 | 189 | 160 | 12 | 135 | 197 | 721 |
| | 1982 | 362 | 193 | 255 | 12 | 161 | 211 | 763 |
| 45 to 54 years | 1987 | 338 | 207 | 219 | 10 | 167 | 239 | 685 |
| | 1982 | 366 | 173 | 213 | 13 | 165 | 203 | 672 |
| 55 to 64 years | 1987 | 295 | 182 | 221 | 7 | 190 | 210 | 706 |
| | 1982 | 383 | 229 | 250 | 12 | 214 | 238 | 695 |
| 55 to 59 years | 1987 | 149 | 83 | 105 | 4 | 63 | 95 | 371 |
| 60 to 64 years | 1987 | 146 | 99 | 116 | 3 | 127 | 115 | 335 |
| 65 years and over | 1987 | 320 | 166 | 223 | 11 | 192 | 181 | 731 |
| | 1982 | 292 | 153 | 160 | 12 | 145 | 142 | 655 |
| 65 to 69 years | 1987 | 124 | 89 | 108 | 5 | 79 | 94 | 282 |
| 70 years and over | 1987 | 196 | 77 | 115 | 6 | 113 | 87 | 449 |
| Average age | 1987 | 54.1 | 52.4 | 54.0 | 51.4 | 54.0 | 52.5 | 53.7 |
| | 1982 | 52.5 | 52.3 | 50.7 | 49.8 | 50.9 | 51.0 | 52.4 |
| Operators by sex: | | | | | | | | |
| Male | farms, 1987 | 1 110 | 707 | 752 | 36 | 711 | 782 | 2 619 |
| | 1982 | 1 350 | 746 | 881 | 50 | 743 | 821 | 2 688 |
| | acres, 1987 | 332 097 | 48 320 | 340 102 | 49 932 | 636 499 | 306 447 | 517 068 |
| | 1982 | 320 164 | 54 322 | 381 045 | 51 847 | 693 231 | 343 139 | 553 079 |
| Female | farms, 1987 | 202 | 106 | 147 | 10 | 54 | 113 | 420 |
| | 1982 | 168 | 74 | 109 | 11 | 53 | 89 | 385 |
| | acres, 1987 | 15 407 | 6 885 | 37 250 | 1 520 | 32 886 | 14 850 | 32 471 |
| | 1982 | 9 177 | 3 096 | 24 135 | 1 526 | 18 038 | 12 400 | 33 368 |
| **TYPE OF ORGANIZATION** | | | | | | | | |
| Individual or family (sole proprietorship) | farms, 1987 | 1 046 | 613 | 791 | 34 | 656 | 725 | 2 452 |
| | 1982 | 1 233 | 627 | 868 | 46 | 660 | 740 | 2 547 |
| | acres, 1987 | 245 128 | 29 059 | 275 030 | 24 493 | 418 671 | 171 855 | 361 885 |
| | 1982 | 235 672 | 24 709 | 293 336 | 21 483 | 395 242 | 180 778 | 437 064 |
| Partnership | farms, 1987 | 154 | 95 | 66 | 9 | 79 | 111 | 409 |
| | 1982 | 176 | 118 | 84 | 15 | 104 | 111 | 363 |
| | acres, 1987 | 59 518 | 18 199 | 50 887 | (D) | 188 675 | 89 339 | 122 969 |
| | 1982 | 53 387 | 23 938 | 45 110 | 31 890 | 259 516 | 80 127 | 100 252 |
| Corporation: | | | | | | | | |
| Family held | farms, 1987 | 83 | 89 | 27 | 3 | 23 | 39 | 128 |
| | 1982 | 74 | 55 | 24 | - | 23 | 45 | 107 |
| | acres, 1987 | 20 562 | 6 400 | 42 789 | (D) | (D) | 45 863 | 48 830 |
| | 1982 | 33 284 | 6 434 | 62 013 | - | (D) | 77 300 | 33 860 |
| Other than family held | farms, 1987 | 9 | 8 | 8 | - | 1 | 10 | 26 |
| | 1982 | 21 | 13 | 4 | - | 2 | 8 | 32 |
| | acres, 1987 | 494 | 740 | 4 184 | - | (D) | 9 689 | 6 826 |
| | 1982 | 1 804 | 1 481 | 1 471 | - | (D) | 9 261 | 7 412 |
| Other—cooperative, estate or trust, institutional, etc. | farms, 1987 | 20 | 8 | 7 | - | 6 | 10 | 24 |
| | 1982 | 14 | 7 | 10 | - | 7 | 6 | 24 |
| | acres, 1987 | 21 802 | 807 | 4 462 | - | 6 702 | 4 551 | 9 029 |
| | 1982 | 5 194 | 856 | 3 250 | - | 3 469 | 8 073 | 7 839 |

# Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics | Sutter | Tehama | Trinity | Tulare | Tuolumne | Ventura | Yolo | Yuba |
|---|---|---|---|---|---|---|---|---|
| **OPERATOR CHARACTERISTICS—Con.** | | | | | | | | |
| Operators by age group: | | | | | | | | |
| Under 25 years, 1987 | 14 | 3 | - | 36 | 1 | 3 | 1 | 6 |
| 1982 | 14 | 10 | 2 | 54 | 2 | 8 | 5 | 2 |
| 25 to 34 years, 1987 | 140 | 100 | 5 | 415 | 22 | 78 | 82 | 49 |
| 1982 | 128 | 124 | 8 | 443 | 18 | 144 | 123 | 55 |
| 35 to 44 years, 1987 | 300 | 244 | 43 | 1 105 | 66 | 417 | 214 | 127 |
| 1982 | 266 | 274 | 27 | 1 107 | 53 | 424 | 183 | 144 |
| 45 to 54 years, 1987 | 325 | 330 | 25 | 1 354 | 51 | 537 | 204 | 138 |
| 1982 | 354 | 339 | 31 | 1 316 | 57 | 498 | 216 | 154 |
| 55 to 64 years, 1987 | 348 | 358 | 24 | 1 483 | 59 | 527 | 256 | 163 |
| 1982 | 307 | 409 | 36 | 1 508 | 65 | 537 | 271 | 161 |
| 55 to 59 years, 1987 | 180 | 178 | 10 | 719 | 27 | 286 | 119 | 81 |
| 60 to 64 years, 1987 | 168 | 180 | 14 | 764 | 32 | 241 | 137 | 82 |
| 65 years and over, 1987 | 311 | 385 | 36 | 1 518 | 72 | 558 | 254 | 171 |
| 1982 | 214 | 268 | 30 | 1 140 | 59 | 453 | 172 | 113 |
| 65 to 69 years, 1987 | 154 | 178 | 18 | 671 | 39 | 233 | 103 | 79 |
| 70 years and over, 1967 | 157 | 207 | 18 | 847 | 33 | 325 | 151 | 92 |
| Average age, 1987 | 52.5 | 54.8 | 53.5 | 54.4 | 53.2 | 55.1 | 54.1 | 53.9 |
| 1982 | 51.3 | 52.7 | 53.5 | 53.0 | 53.6 | 53.7 | 51.6 | 51.9 |
| Operators by sex: | | | | | | | | |
| Male, farms, 1987 | 1 333 | 1 252 | 112 | 5 390 | 237 | 1 873 | 918 | 581 |
| 1982 | 1 197 | 1 291 | 119 | 5 174 | 225 | 1 851 | 914 | 564 |
| acres, 1987 | 341 472 | 1 029 774 | 90 771 | 1 287 987 | 113 125 | 316 522 | 490 781 | 206 200 |
| 1982 | 344 237 | 1 115 419 | 113 723 | 1 235 916 | 103 708 | 272 226 | 532 480 | 206 407 |
| Female, farms, 1987 | 105 | 168 | 21 | 521 | 34 | 247 | 93 | 73 |
| 1982 | 86 | 133 | 15 | 394 | 29 | 213 | 56 | 65 |
| acres, 1987 | 14 501 | 74 810 | 13 239 | 122 185 | 7 994 | 12 438 | 14 816 | 16 548 |
| 1982 | 7 670 | 52 828 | 13 056 | 101 098 | 6 972 | 28 361 | 9 450 | 6 202 |
| **TYPE OF ORGANIZATION** | | | | | | | | |
| Individual or family (sole proprietorship), farms, 1987 | 1 072 | 1 210 | 112 | 4 371 | 226 | 1 428 | 745 | 513 |
| 1982 | 970 | 1 220 | 110 | 4 191 | 233 | 1 356 | 724 | 506 |
| acres, 1987 | 143 740 | 737 629 | (D) | 636 807 | 98 810 | 154 751 | 198 542 | 91 975 |
| 1982 | 149 380 | 502 258 | 37 965 | 622 885 | 86 851 | 125 913 | 224 040 | 95 789 |
| Partnership, farms, 1987 | 220 | 124 | 13 | 1 090 | 36 | 433 | 162 | 104 |
| 1982 | 194 | 129 | 17 | 940 | 18 | 475 | 147 | 91 |
| acres, 1987 | 109 013 | 175 511 | 51 512 | 419 475 | 17 828 | 113 622 | 153 813 | 78 471 |
| 1982 | 90 880 | 385 898 | 70 498 | 313 926 | 17 399 | 74 895 | 163 495 | 66 306 |
| Corporation: | | | | | | | | |
| Family held, farms, 1987 | 125 | 61 | 6 | 356 | 5 | 171 | 91 | 25 |
| 1982 | 91 | 53 | 4 | 333 | 2 | 149 | 88 | 25 |
| acres, 1987 | 92 696 | 183 342 | 11 883 | 213 416 | (D) | 49 062 | 141 437 | 40 295 |
| 1982 | 85 070 | 109 518 | 16 922 | 299 092 | (D) | 44 947 | 143 734 | 33 549 |
| Other than family held, farms, 1987 | 13 | 12 | - | 29 | 1 | 31 | 10 | 5 |
| 1982 | 15 | 13 | - | 47 | 1 | 38 | 8 | 3 |
| acres, 1987 | (D) | 4 600 | - | 48 390 | (D) | 6 510 | 10 357 | 3 003 |
| 1982 | 23 317 | 176 741 | - | 28 517 | (D) | 47 408 | 6 757 | 9 492 |
| Other—cooperative, estate or trust, institutional, etc., farms, 1987 | 8 | 13 | 2 | 65 | 3 | 57 | 3 | 7 |
| 1982 | 13 | 9 | 3 | 57 | - | 46 | 3 | 4 |
| acres, 1987 | (D) | 3 502 | (D) | 92 084 | 2 360 | 5 015 | 1 448 | 9 004 |
| 1982 | 3 280 | 13 832 | 1 396 | 72 594 | - | 7 424 | 3 904 | 7 473 |

# Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

| Item | | California | Alameda | Alpine | Amador | Butte | Calaveras |
|---|---|---|---|---|---|---|---|
| **INVENTORY** | | | | | | | |
| Cattle and calves | farms, 1987 | 22 119 | 352 | 7 | 244 | 394 | 291 |
| | 1982 | 26 579 | 389 | 3 | 254 | 470 | 299 |
| | number, 1987 | 4 570 667 | 34 123 | 1 906 | 46 882 | 32 769 | 42 299 |
| | 1982 | 4 612 967 | 38 893 | 1 108 | 31 016 | 32 898 | 28 232 |
| Farms by inventory: | | | | | | | |
| 1 to 9 | farms, 1987 | 6 619 | 92 | 2 | 59 | 144 | 92 |
| | 1982 | 9 224 | 108 | - | 70 | 188 | 97 |
| | number, 1987 | 30 732 | 482 | (D) | 315 | 726 | 488 |
| | 1982 | 42 415 | 522 | - | 392 | 898 | 511 |
| 10 to 19 | farms, 1987 | 3 311 | 64 | - | 49 | 62 | 43 |
| | 1982 | 4 281 | 86 | - | 50 | 85 | 45 |
| | number, 1987 | 44 848 | 850 | - | 659 | 811 | 623 |
| | 1982 | 57 111 | 1 149 | - | 683 | 1 163 | 617 |
| 20 to 49 | farms, 1987 | 3 923 | 95 | - | 57 | 71 | 54 |
| | 1982 | 4 457 | 90 | - | 57 | 93 | 56 |
| | number, 1987 | 120 214 | 2 946 | - | 1 743 | 2 189 | 1 639 |
| | 1982 | 135 969 | 2 926 | - | 1 936 | 2 924 | 1 624 |
| 50 to 99 | farms, 1987 | 2 105 | 49 | 1 | 24 | 47 | 39 |
| | 1982 | 2 265 | 42 | - | 34 | 38 | 41 |
| | number, 1987 | 145 304 | 3 498 | (D) | 1 575 | 3 241 | 2 814 |
| | 1982 | 155 799 | 2 934 | - | 2 339 | 2 627 | 2 945 |
| 100 to 199 | farms, 1987 | 1 825 | 25 | 2 | 28 | 33 | 31 |
| | 1982 | 1 887 | 24 | - | 16 | 29 | 25 |
| | number, 1987 | 252 066 | 3 343 | (D) | 4 014 | 4 336 | 4 384 |
| | 1982 | 259 635 | 3 060 | - | 2 241 | 4 030 | 3 498 |
| 200 to 499 | farms, 1987 | 2 130 | 12 | 1 | 18 | 29 | 20 |
| | 1982 | 2 266 | 24 | 2 | 19 | 20 | 24 |
| | number, 1987 | 677 704 | 3 588 | (D) | 5 133 | 8 740 | 6 757 |
| | 1982 | 713 107 | 7 528 | (D) | 5 311 | 5 371 | 6 605 |
| 500 or more | farms, 1987 | 2 206 | 15 | 1 | 9 | 8 | 12 |
| | 1982 | 2 199 | 15 | 1 | 8 | 17 | 11 |
| | number, 1987 | 3 299 799 | 19 416 | (D) | 33 443 | 12 726 | 25 594 |
| | 1982 | 3 248 931 | 20 774 | (D) | 18 114 | 15 885 | 12 432 |
| Cows and heifers that had calved | farms, 1987 | 17 787 | 314 | 6 | 218 | 332 | 255 |
| | 1982 | 20 435 | 318 | 3 | 211 | 398 | 264 |
| | number, 1987 | 1 976 372 | 13 485 | 1 316 | 11 707 | 16 869 | 18 488 |
| | 1982 | 1 898 365 | 14 796 | 657 | 11 272 | 15 718 | 12 772 |
| Beef cows | farms, 1987 | 14 966 | 306 | 4 | 217 | 314 | 253 |
| | 1982 | 17 199 | 308 | 3 | 208 | 369 | 262 |
| | number, 1987 | 906 006 | 13 460 | (D) | 11 690 | 15 690 | 18 471 |
| | 1982 | 952 164 | 14 615 | 657 | 11 258 | 14 048 | 12 743 |
| 1987 farms by inventory: | | | | | | | |
| 1 to 9 | farms | 6 375 | 125 | - | 81 | 137 | 100 |
| | number | 26 007 | 579 | - | 377 | 518 | 426 |
| 10 to 19 | farms | 2 422 | 54 | - | 36 | 51 | 38 |
| | number | 32 224 | 720 | - | 464 | 691 | 500 |
| 20 to 49 | farms | 2 646 | 73 | - | 47 | 60 | 52 |
| | number | 79 855 | 2 263 | - | 1 356 | 1 852 | 1 664 |
| 50 to 99 | farms | 1 428 | 28 | - | 29 | 22 | 31 |
| | number | 95 778 | 1 767 | - | 2 106 | 1 538 | 2 046 |
| 100 to 199 | farms | 966 | 11 | 2 | 14 | 30 | 15 |
| | number | 130 072 | 1 531 | (D) | 1 663 | 3 973 | 2 056 |
| 200 to 499 | farms | 811 | 10 | 1 | 8 | 9 | 12 |
| | number | 237 970 | 2 987 | (D) | (D) | 2 406 | 3 567 |
| 500 or more | farms | 318 | 5 | 1 | 2 | 5 | 5 |
| | number | 304 100 | 3 613 | (D) | (D) | 4 712 | 8 212 |
| Milk cows | farms, 1987 | 3 631 | 13 | 2 | 6 | 38 | 8 |
| | 1982 | 4 638 | 25 | - | 13 | 54 | 20 |
| | number, 1987 | 1 070 366 | 25 | (D) | 17 | 1 179 | 17 |
| | 1982 | 946 201 | 181 | - | 14 | 1 670 | 29 |
| 1987 farms by inventory: | | | | | | | |
| 1 to 9 | farms | 1 049 | 13 | 2 | 5 | 29 | 8 |
| | number | 2 198 | 25 | (D) | (D) | 61 | 17 |
| 10 to 19 | farms | 63 | - | - | 1 | 2 | - |
| | number | 812 | - | - | (D) | (D) | - |
| 20 to 49 | farms | 115 | - | - | - | 2 | - |
| | number | 3 725 | - | - | - | (D) | - |
| 50 to 99 | farms | 232 | - | - | - | 1 | - |
| | number | 16 541 | - | - | - | (D) | - |
| 100 to 199 | farms | 492 | - | - | - | 2 | - |
| | number | 72 314 | - | - | - | (D) | - |
| 200 to 499 | farms | 955 | - | - | - | 2 | - |
| | number | 302 794 | - | - | - | (D) | - |
| 500 or more | farms | 725 | - | - | - | - | - |
| | number | 671 982 | - | - | - | - | - |
| Heifers and heifer calves | farms, 1987 | 16 124 | 248 | 7 | 188 | 281 | 228 |
| | 1982 | 19 438 | 301 | 2 | 213 | 366 | 240 |
| | number, 1987 | 1 344 148 | 8 708 | 425 | 12 770 | 7 477 | 12 891 |
| | 1982 | 1 329 917 | 8 701 | (D) | 9 386 | 8 878 | 7 609 |
| Steers, steer calves, bulls, and bull calves | farms, 1987 | 17 243 | 286 | 6 | 208 | 324 | 251 |
| | 1982 | 21 970 | 348 | 3 | 235 | 403 | 268 |
| | number, 1987 | 1 250 147 | 11 930 | 165 | 22 405 | 8 423 | 10 920 |
| | 1982 | 1 384 685 | 15 396 | (D) | 10 358 | 8 302 | 7 851 |

## Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Contra Costa | Del Norte | El Dorado | Fresno | Glenn | Humboldt | Imperial |
|---|---|---|---|---|---|---|---|
| **INVENTORY** | | | | | | | |
| Cattle and calves farms, 1987 | 260 | 63 | 312 | 1 121 | 443 | 645 | 128 |
| 1982 | 326 | 93 | 406 | 1 383 | 491 | 686 | 181 |
| number, 1987 | 36 125 | 8 759 | 12 082 | 322 486 | 65 905 | 70 544 | 344 105 |
| 1982 | 48 901 | 8 922 | 12 707 | 282 409 | 62 026 | 70 293 | 360 608 |
| Farms by inventory: | | | | | | | |
| 1 to 9 farms, 1987 | 77 | 18 | 157 | 409 | 93 | 124 | 28 |
| 1982 | 103 | 23 | 218 | 561 | 109 | 171 | 39 |
| number, 1987 | 311 | 79 | 679 | 1 964 | 489 | 605 | 127 |
| 1982 | 444 | 118 | 1 002 | 2 763 | 575 | 839 | 191 |
| 10 to 19 farms, 1987 | 42 | 6 | 66 | 176 | 54 | 87 | 15 |
| 1982 | 36 | 16 | 77 | 266 | 75 | 99 | 30 |
| number, 1987 | 608 | 73 | 891 | 2 394 | 749 | 1 180 | 197 |
| 1982 | 506 | 211 | 993 | 3 630 | 970 | 1 365 | 367 |
| 20 to 49 farms, 1987 | 46 | 13 | 47 | 217 | 89 | 107 | 9 |
| 1982 | 76 | 21 | 65 | 225 | 107 | 118 | 24 |
| number, 1987 | 1 400 | 400 | 1 419 | 6 578 | 2 907 | 3 362 | 313 |
| 1982 | 2 428 | 605 | 1 953 | 6 645 | 3 398 | 3 606 | 698 |
| 50 to 99 farms, 1987 | 32 | 12 | 20 | 83 | 74 | 101 | 8 |
| 1982 | 40 | 13 | 24 | 83 | 75 | 94 | 9 |
| number, 1987 | 2 191 | 870 | 1 283 | 5 645 | 5 230 | 7 444 | 551 |
| 1982 | 2 719 | 864 | 1 567 | 5 616 | 5 341 | 6 787 | 510 |
| 100 to 199 farms, 1987 | 27 | 6 | 12 | 52 | 56 | 121 | 10 |
| 1982 | 26 | 12 | 11 | 65 | 56 | 116 | 14 |
| number, 1987 | 3 572 | 796 | 1 604 | 7 602 | 7 648 | (D) | 1 311 |
| 1982 | 3 578 | 1 498 | 1 410 | 9 185 | 7 439 | 15 790 | 1 904 |
| 200 to 499 farms, 1987 | 14 | 5 | 7 | 75 | 47 | 82 | 13 |
| 1982 | 21 | 5 | 7 | 84 | 40 | 65 | 12 |
| number, 1987 | 3 881 | 1 311 | 2 107 | 24 360 | 14 124 | (D) | 4 221 |
| 1982 | 6 376 | 1 251 | 2 075 | 26 859 | 12 679 | 18 670 | 3 431 |
| 500 or more farms, 1987 | 22 | 3 | 3 | 109 | 30 | 23 | 45 |
| 1982 | 24 | 3 | 4 | 99 | 29 | 23 | 53 |
| number, 1987 | 24 162 | 5 230 | 4 069 | 273 943 | 34 758 | 17 605 | 337 385 |
| 1982 | 32 850 | 4 375 | 3 707 | 227 711 | 31 624 | 23 236 | 353 507 |
| Cows and heifers that had calved farms, 1987 | 207 | 55 | 263 | 875 | 347 | 553 | 40 |
| 1982 | 263 | 84 | 333 | 1 031 | 375 | 574 | 61 |
| number, 1987 | 16 493 | 4 364 | 5 902 | 88 164 | 31 530 | 40 765 | 4 319 |
| 1982 | 21 151 | 3 780 | 6 632 | 81 369 | 30 422 | 38 624 | 4 596 |
| Beef cows farms, 1987 | 201 | 44 | 257 | 741 | 249 | 393 | 34 |
| 1982 | 254 | 75 | 322 | 868 | 270 | 415 | 52 |
| number, 1987 | 14 126 | 1 347 | 5 862 | 26 589 | 17 840 | 22 416 | (D) |
| 1982 | (D) | 1 923 | 6 444 | 31 431 | 16 076 | 23 249 | (D) |
| 1987 farms by inventory: | | | | | | | |
| 1 to 9 farms | 68 | 15 | 159 | 381 | 89 | 147 | 15 |
| number | 277 | 61 | 584 | 1 557 | 387 | 646 | (D) |
| 10 to 19 farms | 35 | 12 | 46 | 146 | 47 | 61 | 4 |
| number | 478 | 158 | 602 | 1 944 | 621 | 785 | (D) |
| 20 to 49 farms | 34 | 9 | 28 | 113 | 53 | 78 | 5 |
| number | 1 046 | 291 | 819 | 3 428 | 1 647 | 2 340 | 141 |
| 50 to 99 farms | 28 | 5 | 12 | 34 | 24 | 39 | - |
| number | 1 709 | 327 | 811 | 2 272 | 1 613 | 2 692 | - |
| 100 to 199 farms | 18 | 2 | 7 | 32 | 16 | 33 | 4 |
| number | 2 276 | (D) | 911 | 4 416 | 2 220 | 4 429 | 538 |
| 200 to 499 farms | 12 | 1 | 3 | 29 | 15 | 30 | 3 |
| number | 3 857 | (D) | (D) | 8 416 | 4 926 | 8 234 | 1 010 |
| 500 or more farms | 6 | - | 2 | 6 | 5 | 5 | 3 |
| number | 4 483 | - | (D) | 4 556 | 6 426 | 3 290 | 2 120 |
| Milk cows farms, 1987 | 14 | 17 | 20 | 173 | 118 | 201 | 11 |
| 1982 | 18 | 19 | 37 | 215 | 140 | 199 | 16 |
| number, 1987 | 2 367 | 3 017 | 40 | 61 575 | 13 690 | 18 349 | (D) |
| 1982 | (D) | 1 857 | 188 | 49 938 | 14 346 | 15 575 | (D) |
| 1987 farms by inventory: | | | | | | | |
| 1 to 9 farms | 6 | 3 | 20 | 44 | 25 | 27 | 10 |
| number | 14 | 9 | 40 | 113 | 42 | 51 | 14 |
| 10 to 19 farms | 1 | - | - | 6 | 3 | 6 | - |
| number | (D) | - | - | 76 | 44 | 84 | - |
| 20 to 49 farms | 1 | - | - | 5 | 16 | 21 | - |
| number | (D) | - | - | 166 | 581 | 711 | - |
| 50 to 99 farms | - | 6 | - | 4 | 33 | 79 | - |
| number | - | 461 | - | 297 | 2 201 | 5 655 | - |
| 100 to 199 farms | 2 | 5 | - | 27 | 20 | 50 | - |
| number | (D) | 727 | - | 4 095 | 2 819 | 6 567 | - |
| 200 to 499 farms | 1 | 1 | - | 53 | 22 | 18 | 1 |
| number | (D) | (D) | - | 17 879 | (D) | 5 281 | (D) |
| 500 or more farms | 1 | 2 | - | 34 | 1 | - | - |
| number | (D) | (D) | - | 38 949 | (D) | - | - |
| Heifers and heifer calves farms, 1987 | 188 | 46 | 216 | 818 | 347 | 502 | 66 |
| 1982 | 250 | 76 | 285 | 995 | 378 | 537 | 68 |
| number, 1987 | 10 462 | 3 767 | 3 268 | 94 158 | 20 915 | 18 115 | 33 833 |
| 1982 | 11 821 | 3 485 | 3 197 | 74 705 | 18 671 | 18 122 | 41 937 |
| Steers, steer calves, bulls, and bull calves farms, 1987 | 215 | 55 | 235 | 870 | 349 | 488 | 109 |
| 1982 | 275 | 77 | 344 | 1 148 | 403 | 563 | 169 |
| number, 1987 | 9 170 | 628 | 2 912 | 140 164 | 13 460 | 11 664 | 305 953 |
| 1982 | 15 929 | 1 657 | 2 878 | 126 335 | 12 933 | 13 347 | 314 075 |

## Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Inyo | Kern | Kings | Lake | Lassen | Los Angeles |
|---|---|---|---|---|---|---|---|
| **INVENTORY** | | | | | | | |
| Cattle and calves | farms, 1987 | 57 | 523 | 391 | 175 | 229 | 324 |
| | 1982 | 62 | 589 | 436 | 209 | 277 | 499 |
| | number, 1987 | 16 516 | 212 303 | 134 756 | 6 665 | 63 154 | 20 960 |
| | 1982 | 19 489 | 189 354 | 114 313 | 8 556 | 64 629 | 33 604 |
| Farms by inventory: | | | | | | | |
| 1 to 9 | farms, 1987 | 9 | 156 | 104 | 74 | 43 | 171 |
| | 1982 | 14 | 214 | 106 | 97 | 86 | 291 |
| | number, 1987 | 47 | 728 | 502 | 335 | 180 | 660 |
| | 1982 | 83 | 880 | 512 | 484 | 425 | 1 072 |
| 10 to 19 | farms, 1987 | 8 | 68 | 49 | 33 | 27 | 50 |
| | 1982 | 8 | 87 | 78 | 35 | 33 | 70 |
| | number, 1987 | 99 | 902 | 631 | 449 | 395 | 685 |
| | 1982 | 112 | 1 200 | 1 032 | 482 | 484 | 907 |
| 20 to 49 | farms, 1987 | 15 | 91 | 55 | 41 | 40 | 53 |
| | 1982 | 12 | 98 | 61 | 44 | 43 | 68 |
| | number, 1987 | 488 | 2 874 | 1 686 | 1 280 | 1 291 | 1 663 |
| | 1982 | 395 | 2 659 | 1 658 | 1 289 | 1 376 | 1 915 |
| 50 to 99 | farms, 1987 | 3 | 38 | 17 | 12 | 24 | 16 |
| | 1982 | 6 | 38 | 17 | 15 | 24 | 31 |
| | number, 1987 | 187 | 2 575 | 1 215 | 822 | 1 736 | 1 031 |
| | 1982 | 365 | 2 544 | 1 071 | 1 072 | 1 653 | 2 097 |
| 100 to 199 | farms, 1987 | 6 | 45 | 9 | 10 | 14 | 14 |
| | 1982 | 3 | 35 | 23 | 12 | 22 | 11 |
| | number, 1987 | 678 | 5 871 | 1 252 | 1 238 | 2 044 | 1 828 |
| | 1982 | 463 | 5 118 | 3 049 | (D) | 3 421 | 1 520 |
| 200 to 499 | farms, 1987 | 7 | 47 | 57 | 4 | 47 | 7 |
| | 1982 | 10 | 42 | 71 | 5 | 37 | 17 |
| | number, 1987 | 2 059 | 15 024 | 18 738 | (D) | 14 569 | 2 041 |
| | 1982 | 2 805 | 3 425 | 22 478 | (D) | 11 634 | 4 438 |
| 500 or more | farms, 1987 | 9 | 78 | 100 | 1 | 34 | 13 |
| | 1982 | 9 | 75 | 78 | 1 | 32 | 11 |
| | number, 1987 | 12 756 | 184 329 | 110 732 | (D) | 42 919 | 13 052 |
| | 1982 | 15 266 | 163 328 | 84 313 | (D) | 45 636 | 21 655 |
| Cows and heifers that had calved | farms, 1987 | 55 | 393 | 276 | 149 | 208 | 218 |
| | 1982 | 57 | 414 | 306 | 161 | 238 | 311 |
| | number, 1987 | 12 673 | 70 412 | 73 796 | 3 084 | 34 672 | 8 952 |
| | 1982 | 14 323 | 62 615 | 61 718 | 3 374 | 33 658 | 10 126 |
| Beef cows | farms, 1987 | 55 | 366 | 126 | 147 | 202 | 194 |
| | 1982 | 56 | 376 | 158 | 149 | 224 | 280 |
| | number, 1987 | 12 665 | 50 020 | 3 138 | 3 062 | 34 450 | 4 524 |
| | 1982 | 14 315 | 46 921 | 4 957 | 3 339 | 33 318 | 4 907 |
| 1987 farms by inventory: | | | | | | | |
| 1 to 9 | farms | 12 | 138 | 76 | 82 | 50 | 107 |
| | number | 66 | 522 | 264 | 351 | 188 | 358 |
| 10 to 19 | farms | 11 | 51 | 12 | 22 | 26 | 25 |
| | number | 150 | 704 | 159 | 297 | 362 | 309 |
| 20 to 49 | farms | 10 | 58 | 22 | 30 | 34 | 43 |
| | number | (D) | 1 709 | 647 | 825 | 1 084 | 1 275 |
| 50 to 99 | farms | 2 | 34 | 8 | 8 | 12 | 9 |
| | number | (D) | 2 309 | 478 | 484 | 651 | 544 |
| 100 to 199 | farms | 5 | 27 | 4 | 3 | 32 | 4 |
| | number | 654 | 3 542 | 464 | (D) | 4 380 | 470 |
| 200 to 499 | farms | 6 | 32 | 4 | 2 | 32 | 6 |
| | number | 1 418 | 9 991 | 1 126 | (D) | 9 615 | 1 568 |
| 500 or more | farms | 9 | 26 | - | - | 16 | - |
| | number | 9 968 | 31 243 | - | - | 17 770 | - |
| Milk cows | farms, 1987 | 5 | 43 | 169 | 9 | 27 | 37 |
| | 1982 | 5 | 62 | 176 | 23 | 54 | 59 |
| | number, 1987 | 8 | 20 392 | 70 658 | 22 | 222 | 4 428 |
| | 1982 | 8 | 15 694 | 56 761 | 35 | 340 | 6 019 |
| 1987 farms by inventory: | | | | | | | |
| 1 to 9 | farms | 5 | 21 | 19 | 9 | 25 | 20 |
| | number | 8 | 47 | 33 | 22 | (D) | 41 |
| 10 to 19 | farms | - | - | 1 | - | - | 5 |
| | number | - | - | (D) | - | - | 58 |
| 20 to 49 | farms | - | 2 | 2 | - | - | 4 |
| | number | - | (D) | (D) | - | - | 149 |
| 50 to 99 | farms | - | - | 1 | - | 2 | - |
| | number | - | - | (D) | - | (D) | - |
| 100 to 199 | farms | - | 1 | 21 | - | - | 2 |
| | number | - | (D) | 3 408 | - | - | (D) |
| 200 to 499 | farms | - | 3 | 67 | - | - | 2 |
| | number | - | 1 293 | 21 921 | - | - | (D) |
| 500 or more | farms | - | 16 | 58 | - | - | 4 |
| | number | - | 18 886 | 45 166 | - | - | 3 082 |
| Heifers and heifer calves | farms, 1987 | 45 | 412 | 308 | 123 | 186 | 174 |
| | 1982 | 55 | 416 | 324 | 146 | 230 | 285 |
| | number, 1987 | 2 566 | 52 852 | 51 522 | 1 766 | 15 265 | 7 563 |
| | 1982 | 3 130 | 52 952 | 41 881 | 2 360 | 15 378 | 9 652 |
| Steers, steer calves, bulls, and bull calves | farms, 1987 | 43 | 444 | 298 | 139 | 201 | 224 |
| | 1982 | 57 | 486 | 321 | 187 | 247 | 374 |
| | number, 1987 | 1 277 | 89 039 | 9 438 | 1 815 | 13 217 | 4 445 |
| | 1982 | 2 036 | 73 787 | 10 714 | 2 822 | 15 593 | 13 026 |

## Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Marin | Mariposa | Mendocino | Merced | Modoc | Mono | Monterey |
|---|---|---|---|---|---|---|---|
| **INVENTORY** | | | | | | | |
| Cattle and calves farms, 1987 | 181 | 179 | 465 | 1 059 | 273 | 51 | 457 |
| 1982 | 190 | 191 | 500 | 1 119 | 301 | 39 | 522 |
| number, 1987 | 43 072 | 29 984 | 30 452 | 339 285 | 84 872 | 9 429 | 93 746 |
| 1982 | 41 860 | 29 906 | 33 265 | 305 605 | 98 802 | 8 093 | 149 511 |
| Farms by inventory: | | | | | | | |
| 1 to 9 farms, 1987 | 21 | 39 | 132 | 219 | 33 | 6 | 96 |
| 1982 | 30 | 39 | 175 | 224 | 46 | 10 | 131 |
| number, 1987 | 97 | 235 | 610 | 1 080 | 166 | (D) | 479 |
| 1982 | 148 | 203 | 859 | 1 200 | 226 | (D) | 646 |
| 10 to 19 farms, 1987 | 19 | 25 | 100 | 134 | 28 | 8 | 66 |
| 1982 | 13 | 30 | 92 | 160 | 24 | 5 | 74 |
| number, 1987 | 246 | 347 | 1 414 | 1 762 | 395 | 105 | 909 |
| 1982 | 175 | 420 | 1 261 | 2 114 | 327 | (D) | 998 |
| 20 to 49 farms, 1987 | 16 | 45 | 99 | 165 | 36 | 10 | 83 |
| 1982 | 23 | 52 | 106 | 204 | 31 | 2 | 102 |
| number, 1987 | 502 | 1 447 | 2 863 | 5 154 | 1 231 | 320 | 2 559 |
| 1982 | 757 | 1 598 | 3 240 | 6 063 | 1 039 | (D) | 3 292 |
| 50 to 99 farms, 1987 | 22 | 20 | 55 | 91 | 33 | 4 | 57 |
| 1982 | 17 | 17 | 57 | 81 | 45 | 5 | 57 |
| number, 1987 | 1 616 | 1 447 | 3 940 | 6 264 | 2 310 | 247 | 3 935 |
| 1982 | 1 234 | 1 155 | 4 012 | 5 571 | 3 342 | 281 | 3 907 |
| 100 to 199 farms, 1987 | 28 | 17 | 40 | 76 | 38 | 10 | 52 |
| 1982 | 30 | 23 | 29 | 108 | 43 | 4 | 46 |
| number, 1987 | 3 667 | 2 389 | 5 424 | 10 604 | 5 258 | 1 493 | 7 365 |
| 1982 | 3 929 | 3 222 | 3 826 | 15 115 | 5 993 | 497 | 6 109 |
| 200 to 499 farms, 1987 | 40 | 18 | 32 | 185 | 59 | 6 | 54 |
| 1982 | 51 | 14 | 25 | 182 | 56 | 8 | 55 |
| number, 1987 | 12 686 | 5 265 | 9 564 | 60 247 | 19 364 | 1 590 | 17 207 |
| 1982 | 16 690 | 3 907 | 7 866 | 56 170 | 16 055 | 2 466 | 18 393 |
| 500 or more farms, 1987 | 35 | 15 | 7 | 189 | 46 | 7 | 49 |
| 1982 | 26 | 16 | 16 | 160 | 56 | 5 | 57 |
| number, 1987 | 24 258 | 18 854 | 6 637 | 254 174 | 56 14[illegible] | 5 652 | 61 292 |
| 1982 | 18 927 | 19 401 | 12 201 | 217 352 | 71 820 | 4 659 | 116 166 |
| Cows and heifers that had calved farms, 1987 | 158 | 158 | 401 | 845 | 246 | 47 | 375 |
| 1982 | 168 | 162 | 418 | 874 | 263 | 31 | 400 |
| number, 1987 | 23 381 | 13 082 | 15 689 | 162 703 | 45 317 | 5 450 | 37 584 |
| 1982 | 22 459 | 11 244 | 18 303 | 138 266 | 56 322 | 3 508 | 40 670 |
| Beef cows farms, 1987 | 112 | 154 | 381 | 515 | 242 | 47 | 356 |
| 1982 | 113 | 157 | 387 | 545 | 258 | 31 | 378 |
| number, 1987 | 7 877 | 12 955 | 14 903 | 41 764 | 45 254 | (D) | 32 710 |
| 1982 | 7 434 | 11 085 | 17 269 | 46 960 | 56 211 | 3 502 | 36 700 |
| 1987 farms by inventory: | | | | | | | |
| 1 to 9 farms | 28 | 43 | 135 | 218 | 41 | 9 | 103 |
| number | 149 | 202 | 607 | 843 | 189 | 41 | 461 |
| 10 to 19 farms | 11 | 30 | 84 | 90 | 22 | 6 | 38 |
| number | 156 | 424 | 1 095 | 1 195 | 300 | 70 | 506 |
| 20 to 49 farms | 22 | 34 | 78 | 77 | 35 | 8 | 80 |
| number | 761 | 979 | 2 324 | 2 209 | 1 193 | 239 | 2 478 |
| 50 to 99 farms | 30 | 15 | 46 | 53 | 41 | 8 | 53 |
| number | 1 953 | 1 066 | 3 286 | 3 457 | 2 743 | 566 | 3 781 |
| 100 to 199 farms | 11 | 15 | 22 | 26 | 30 | 8 | 32 |
| number | 1 456 | 1 911 | 3 067 | 3 469 | 4 349 | 1 352 | 4 307 |
| 200 to 499 farms | 9 | 9 | 12 | 28 | 45 | 7 | 38 |
| number | (D) | 2 715 | (D) | 8 331 | 12 893 | 2 180 | 11 668 |
| 500 or more farms | 1 | 8 | 2 | 23 | 28 | 1 | 12 |
| number | (D) | 5 658 | (D) | 22 260 | 23 587 | (D) | 9 509 |
| Milk cows farms, 1987 | 67 | 14 | 34 | 364 | 28 | 2 | 26 |
| 1982 | 74 | 11 | 64 | 377 | 43 | 5 | 40 |
| number, 1987 | 15 484 | 127 | 786 | 120 939 | 63 | (D) | 4 874 |
| 1982 | 15 025 | 159 | 1 034 | 91 306 | 111 | 6 | 3 970 |
| 1987 farms by inventory: | | | | | | | |
| 1 to 9 farms | 8 | 10 | 30 | 37 | 28 | 2 | 13 |
| number | 11 | 21 | 71 | 100 | 63 | (D) | (D) |
| 10 to 19 farms | 1 | 2 | 2 | 3 | - | - | 1 |
| number | (D) | (D) | (D) | 37 | - | - | (D) |
| 20 to 49 farms | 1 | 2 | - | 11 | - | - | - |
| number | (D) | (D) | - | 356 | - | - | - |
| 50 to 99 farms | 5 | - | - | 23 | - | - | - |
| number | (D) | - | - | 1 662 | - | - | - |
| 100 to 199 farms | 14 | - | - | 73 | - | - | 3 |
| number | 2 147 | - | - | 11 143 | - | - | 448 |
| 200 to 499 farms | 35 | - | 2 | 150 | - | - | 6 |
| number | 11 116 | - | (D) | 45 272 | - | - | 2 153 |
| 500 or more farms | 3 | - | - | 67 | - | - | 3 |
| number | 1 865 | - | - | 62 369 | - | - | 2 240 |
| Heifers and heifer calves farms, 1987 | 154 | 142 | 328 | 825 | 218 | 35 | 337 |
| 1982 | 158 | 162 | 371 | 852 | 245 | 31 | 400 |
| number, 1987 | 15 374 | 9 280 | 8 956 | 117 623 | 21 935 | 2 357 | 24 690 |
| 1982 | 15 076 | 7 176 | 7 707 | 102 985 | 19 986 | 1 717 | 46 570 |
| Steers, steer calves, bulls, and bull calves farms, 1987 | 141 | 145 | 357 | 822 | 239 | 35 | 381 |
| 1982 | 160 | 173 | 432 | 883 | 266 | 33 | 455 |
| number, 1987 | 4 337 | 7 622 | 5 807 | 58 959 | 17 620 | 1 622 | 31 472 |
| 1982 | 4 325 | 11 486 | 7 255 | 64 354 | 22 494 | 2 868 | 62 271 |

# Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Napa | Nevada | Orange | Placer | Plumas | Riverside |
|---|---|---|---|---|---|---|---|
| **INVENTORY** | | | | | | | |
| Cattle and calves | farms, 1987 | 196 | 199 | 41 | 704 | 73 | 627 |
| | 1982 | 272 | 244 | 69 | 906 | 82 | 924 |
| | number, 1987 | 15 269 | 6 766 | 3 797 | 29 957 | 14 742 | 198 680 |
| | 1982 | 18 667 | 8 717 | 12 889 | 29 767 | 15 139 | 178 703 |
| Farms by inventory: | | | | | | | |
| 1 to 9 | farms, 1987 | 62 | 87 | 21 | 317 | 12 | 294 |
| | 1982 | 106 | 99 | 25 | 393 | 24 | 518 |
| | number, 1987 | 256 | 431 | 107 | 1 595 | 48 | 1 099 |
| | 1982 | 458 | 510 | 119 | 1 968 | 101 | 1 849 |
| 10 to 19 | farms, 1987 | 26 | 41 | 5 | 144 | 5 | 65 |
| | 1982 | 55 | 53 | 14 | 217 | 11 | 113 |
| | number, 1987 | 341 | 565 | 74 | 2 020 | 68 | 835 |
| | 1982 | 771 | 710 | 199 | 2 880 | 156 | 1 493 |
| 20 to 49 | farms, 1987 | 48 | 44 | 7 | 129 | 17 | 70 |
| | 1982 | 49 | 52 | 12 | 168 | 13 | 71 |
| | number, 1987 | 1 429 | 1 334 | 232 | 3 929 | 470 | 2 102 |
| | 1982 | 1 576 | 1 510 | 395 | 5 031 | 403 | 2 158 |
| 50 to 99 | farms, 1987 | 29 | 9 | 2 | 59 | 5 | 25 |
| | 1982 | 24 | 19 | 4 | 73 | 7 | 36 |
| | number, 1987 | 1 939 | 637 | (D) | 4 158 | 389 | 1 568 |
| | 1982 | 1 656 | 1 293 | 306 | 5 008 | 577 | 2 300 |
| 100 to 199 | farms, 1987 | 12 | 13 | 4 | 26 | 12 | 18 |
| | 1982 | 16 | 13 | 5 | 30 | 7 | 24 |
| | number, 1987 | 1 525 | 1 862 | 538 | 3 558 | 1 728 | 2 326 |
| | 1982 | 2 243 | (D) | 644 | 3 962 | 1 096 | 3 101 |
| 200 to 499 | farms, 1987 | 12 | 4 | 1 | 19 | 16 | 30 |
| | 1982 | 13 | 7 | 4 | 18 | 13 | 47 |
| | number, 1987 | 3 866 | (D) | (D) | 6 416 | 4 469 | 10 522 |
| | 1982 | 3 895 | 2 109 | 1 399 | 5 555 | 4 234 | 16 043 |
| 500 or more | farms, 1987 | 7 | 1 | 1 | 10 | 6 | 125 |
| | 1982 | 9 | 1 | 5 | 7 | 7 | 115 |
| | number, 1987 | 5 913 | (D) | (D) | 8 281 | 7 570 | 180 228 |
| | 1982 | 8 068 | (D) | 9 827 | 5 363 | 8 572 | 151 759 |
| Cows and heifers that had calved | farms, 1987 | 161 | 175 | 35 | 608 | 71 | 461 |
| | 1982 | 206 | 207 | 41 | 775 | 69 | 588 |
| | number, 1987 | 7 747 | 3 653 | 2 271 | 15 672 | 8 816 | 119 601 |
| | 1982 | 10 305 | 4 707 | 5 845 | 14 113 | 6 756 | 94 689 |
| Beef cows | farms, 1987 | 155 | 171 | 31 | 595 | 69 | 311 |
| | 1982 | 193 | 202 | 38 | 756 | 67 | 426 |
| | number, 1987 | 6 351 | 3 627 | 2 249 | 14 507 | 8 803 | 7 599 |
| | 1982 | 8 695 | 4 646 | (D) | 12 998 | 8 729 | 7 563 |
| 1987 farms by inventory: | | | | | | | |
| 1 to 9 | farms | 52 | 99 | 15 | 355 | 16 | 218 |
| | number | 202 | 424 | 49 | 1 433 | 67 | 689 |
| 10 to 19 | farms | 32 | 30 | 6 | 101 | 10 | 36 |
| | number | 439 | 391 | 91 | 1 317 | 148 | 446 |
| 20 to 49 | farms | 42 | 24 | 4 | 80 | 9 | 33 |
| | number | 1 241 | 647 | (D) | 2 382 | 310 | 991 |
| 50 to 99 | farms | 16 | 11 | 2 | 32 | 9 | 8 |
| | number | 1 047 | 768 | (D) | 1 973 | 624 | 588 |
| 100 to 199 | farms | 4 | 4 | 2 | 14 | 13 | 5 |
| | number | 456 | 450 | (D) | 1 957 | 1 788 | 664 |
| 200 to 499 | farms | 8 | 2 | 1 | 8 | 9 | 8 |
| | number | (D) | (D) | (D) | 1 860 | 2 361 | 2 118 |
| 500 or more | farms | 1 | 1 | 1 | 5 | 3 | 3 |
| | number | (D) | (D) | (D) | 3 585 | 3 505 | 2 103 |
| Milk cows | farms, 1987 | 7 | 14 | 5 | 31 | 7 | 180 |
| | 1982 | 19 | 25 | 6 | 67 | 15 | 215 |
| | number, 1987 | 1 396 | 26 | 22 | 1 165 | 13 | 112 002 |
| | 1982 | 1 610 | 61 | (D) | 1 115 | 27 | 87 126 |
| 1987 farms by inventory: | | | | | | | |
| 1 to 9 | farms | 3 | 14 | 5 | 24 | 7 | 44 |
| | number | 6 | 26 | 22 | 53 | 13 | 87 |
| 10 to 19 | farms | - | - | - | 1 | - | 1 |
| | number | - | - | - | (D) | - | (D) |
| 20 to 49 | farms | - | - | - | 1 | - | 2 |
| | number | - | - | - | (D) | - | (D) |
| 50 to 99 | farms | - | - | - | 3 | - | 2 |
| | number | - | - | - | 232 | - | (D) |
| 100 to 199 | farms | - | - | - | 1 | - | 4 |
| | number | - | - | - | (D) | - | 505 |
| 200 to 499 | farms | 4 | - | - | - | - | 25 |
| | number | 1 390 | - | - | - | - | 8 902 |
| 500 or more | farms | - | - | - | 1 | - | 102 |
| | number | - | - | - | (D) | - | 102 272 |
| Heifers and heifer calves | farms, 1987 | 144 | 143 | 24 | 514 | 61 | 376 |
| | 1982 | 195 | 193 | 38 | 709 | 61 | 548 |
| | number, 1987 | 4 199 | 1 578 | 390 | 8 636 | 3 031 | 57 998 |
| | 1982 | 4 875 | 2 005 | 2 818 | 8 378 | 3 607 | 59 828 |
| Steers, steer calves, bulls, and bull calves | farms, 1987 | 145 | 155 | 27 | 557 | 63 | 408 |
| | 1982 | 237 | 209 | 57 | 783 | 70 | 661 |
| | number, 1987 | 3 323 | 1 535 | 1 136 | 5 649 | 2 895 | 21 081 |
| | 1982 | 3 487 | 2 005 | 4 226 | 7 276 | 2 776 | 24 186 |

## Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | San Benito | San Bernardino | San Diego | San Francisco | San Joaquin | San Luis Obispo | San Mateo | Santa Barbara |
|---|---|---|---|---|---|---|---|---|
| **INVENTORY** | | | | | | | | |
| Cattle and calves ... farms, 1987 | 271 | 576 | 492 | - | 937 | 844 | 77 | 415 |
| 1982 | 282 | 787 | 700 | - | 1 124 | 865 | 109 | 439 |
| number, 1987 | 62 367 | 313 099 | 42 723 | - | 183 636 | 118 419 | 5 037 | 88 213 |
| 1982 | 77 416 | 283 742 | 60 186 | - | 192 273 | 131 427 | 7 153 | 94 605 |
| Farms by inventory: | | | | | | | | |
| 1 to 9 ... farms, 1987 | 67 | 169 | 245 | - | 266 | 215 | 18 | 74 |
| 1982 | 66 | 321 | 380 | - | 367 | 224 | 38 | 116 |
| number, 1987 | 372 | 577 | 947 | - | 1 237 | 1 031 | 60 | 357 |
| 1982 | 255 | 1 199 | 1 427 | - | 1 682 | 1 014 | (D) | 499 |
| 10 to 19 ... farms, 1987 | 22 | 60 | 65 | - | 139 | 103 | 13 | 59 |
| 1982 | 37 | 72 | 111 | - | 183 | 128 | 18 | 49 |
| number, 1987 | 327 | 743 | 866 | - | 1 826 | 1 431 | 176 | 841 |
| 1982 | 486 | 937 | 1 455 | - | 2 417 | 1 694 | 232 | 668 |
| 20 to 49 ... farms, 1987 | 44 | 48 | 68 | - | 157 | 159 | 20 | 78 |
| 1982 | 42 | 64 | 82 | - | 193 | 153 | 24 | 73 |
| number, 1987 | 1 306 | 1 459 | 2 074 | - | 4 819 | 4 858 | 655 | 2 384 |
| 1982 | 1 215 | 1 792 | 2 388 | - | 5 768 | 4 784 | (D) | 2 249 |
| 50 to 99 ... farms, 1987 | 37 | 22 | 40 | - | 90 | 119 | 13 | 55 |
| 1982 | 36 | 23 | 36 | - | 85 | 117 | 12 | 50 |
| number, 1987 | 2 600 | 1 379 | 2 863 | - | 6 232 | 8 114 | 906 | 3 793 |
| 1982 | 2 536 | 1 496 | 2 457 | - | 5 774 | 8 236 | 829 | 3 159 |
| 100 to 199 ... farms, 1987 | 32 | 25 | 20 | - | 67 | 126 | 7 | 47 |
| 1982 | 38 | 22 | 23 | - | 77 | 112 | 3 | 51 |
| number, 1987 | 4 711 | 3 396 | 2 872 | - | 8 763 | 17 717 | 874 | 6 451 |
| 1982 | 5 659 | 3 041 | 3 021 | - | 10 062 | 15 454 | (D) | 6 815 |
| 200 to 499 ... farms, 1987 | 44 | 55 | 29 | - | 101 | 81 | 4 | 53 |
| 1982 | 33 | 82 | 37 | - | 101 | 79 | 12 | 54 |
| number, 1987 | 14 321 | 18 139 | 8 975 | - | (D) | 25 562 | (D) | 15 877 |
| 1982 | 10 130 | 30 273 | 11 668 | - | 33 808 | 23 821 | 3 656 | 17 160 |
| 500 or more ... farms, 1987 | 25 | 197 | 25 | - | 117 | 41 | 2 | 49 |
| 1982 | 30 | 203 | 31 | - | 118 | 52 | 2 | 46 |
| number, 1987 | 38 730 | 287 406 | 24 126 | - | (D) | 59 706 | (D) | 58 510 |
| 1982 | 57 135 | 245 004 | 37 770 | - | 132 762 | 76 424 | (D) | 63 715 |
| Cows and heifers that had calved ... farms, 1987 | 214 | 421 | 378 | - | 739 | 724 | 68 | 339 |
| 1982 | 217 | 550 | 474 | - | 853 | 679 | 91 | 341 |
| number, 1987 | 21 346 | 176 004 | 23 846 | - | 90 733 | 51 510 | 2 975 | 35 652 |
| 1982 | 21 326 | 173 827 | 25 787 | - | 88 080 | 53 902 | 3 527 | 35 053 |
| Beef cows ... farms, 1987 | 209 | 195 | 339 | - | 559 | 700 | 66 | 325 |
| 1982 | 201 | 273 | 416 | - | 637 | 657 | 87 | 325 |
| number, 1987 | 20 477 | 9 548 | 10 796 | - | 22 496 | 49 657 | (D) | 30 987 |
| 1982 | 19 671 | 6 707 | 10 576 | - | 22 635 | 51 387 | 3 495 | 30 425 |
| 1987 farms by inventory: | | | | | | | | |
| 1 to 9 ... farms | 51 | 120 | 192 | - | 254 | 225 | 19 | 83 |
| number | 222 | 389 | 645 | - | 1 019 | 968 | 69 | 398 |
| 10 to 19 ... farms | 29 | 22 | 43 | - | 101 | 82 | 14 | 42 |
| number | 405 | 297 | 552 | - | 1 308 | 1 081 | 178 | 553 |
| 20 to 49 ... farms | 42 | 22 | 49 | - | 105 | 155 | 15 | 73 |
| number | 1 324 | 622 | 1 506 | - | 3 271 | 4 537 | 508 | 2 285 |
| 50 to 99 ... farms | 34 | 10 | 25 | - | 44 | 125 | 12 | 42 |
| number | 2 304 | 665 | 1 714 | - | 2 771 | 8 524 | 818 | 2 909 |
| 100 to 199 ... farms | 28 | 6 | 19 | - | 26 | 64 | 2 | 42 |
| number | 3 897 | 826 | 2 413 | - | 3 419 | (D) | (D) | 5 977 |
| 200 to 499 ... farms | 18 | 10 | 10 | - | 24 | 31 | 4 | 32 |
| number | 5 391 | 2 602 | (D) | - | 7 052 | (D) | 1 058 | 9 375 |
| 500 or more ... farms | 7 | 5 | 1 | - | 5 | 18 | - | 11 |
| number | 6 934 | 4 147 | (D) | - | 3 656 | 17 350 | - | 9 490 |
| Milk cows ... farms, 1987 | 10 | 245 | 59 | - | 201 | 39 | 2 | 19 |
| 1982 | 18 | 330 | 89 | - | 260 | 62 | 10 | 27 |
| number, 1987 | 869 | 166 456 | 13 050 | - | 68 237 | 1 853 | (D) | 4 665 |
| 1982 | 1 655 | 167 120 | 15 211 | - | 65 445 | 2 515 | 32 | 4 628 |
| 1987 farms by inventory: | | | | | | | | |
| 1 to 9 ... farms | 6 | 29 | 29 | - | 29 | 27 | 2 | 7 |
| number | 19 | 47 | 50 | - | (D) | 48 | (D) | 15 |
| 10 to 19 ... farms | - | - | 1 | - | 2 | - | - | - |
| number | - | - | (D) | - | (D) | - | - | - |
| 20 to 49 ... farms | - | 2 | 1 | - | 5 | 2 | - | - |
| number | - | (D) | (D) | - | 178 | (D) | - | - |
| 50 to 99 ... farms | - | 3 | 1 | - | 9 | 1 | - | 1 |
| number | - | (D) | (D) | - | 642 | (D) | - | (D) |
| 100 to 199 ... farms | 2 | 7 | 1 | - | 26 | 5 | - | 3 |
| number | (D) | 1 056 | (D) | - | 3 845 | 707 | - | 455 |
| 200 to 499 ... farms | 2 | 63 | 15 | - | 83 | 4 | - | 6 |
| number | (D) | 22 603 | 4 805 | - | 25 800 | 955 | - | 2 125 |
| 500 or more ... farms | - | 141 | 11 | - | 47 | - | - | 2 |
| number | - | 142 481 | 7 980 | - | 37 681 | - | - | (D) |
| Heifers and heifer calves ... farms, 1987 | 202 | 369 | 271 | - | 684 | 644 | 47 | 317 |
| 1982 | 211 | 529 | 424 | - | 827 | 682 | 70 | 325 |
| number, 1987 | 13 402 | 91 927 | 9 563 | - | 69 624 | 24 719 | 1 246 | 25 464 |
| 1982 | 17 668 | 91 099 | 17 431 | - | 67 179 | 33 944 | 2 064 | 22 207 |
| Steers, steer calves, bulls, and bull calves ... farms, 1987 | 231 | 397 | 349 | - | 673 | 710 | 62 | 341 |
| 1982 | 249 | 554 | 531 | - | 901 | 772 | 94 | 373 |
| number, 1987 | 27 619 | 45 168 | 9 314 | - | 23 279 | 42 190 | 816 | 27 097 |
| 1982 | 38 422 | 18 816 | 16 968 | - | 37 014 | 43 581 | 1 542 | 37 345 |

# Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Santa Clara | Santa Cruz | Shasta | Sierra | Siskiyou | Solano | Sonoma | Stanislaus |
|---|---|---|---|---|---|---|---|---|
| **INVENTORY** | | | | | | | | |
| Cattle and calves farms, 1987 | 316 | 116 | 525 | 33 | 444 | 262 | 978 | 1 398 |
| 1982 | 437 | 149 | 656 | 44 | 508 | 345 | 1 310 | 1 619 |
| number, 1987 | 36 921 | 4 660 | 39 145 | 7 161 | 77 864 | 27 416 | 92 795 | 288 098 |
| 1982 | 42 733 | 5 419 | 47 564 | 14 577 | 84 621 | 35 851 | 103 851 | 288 544 |
| Farms by inventory: | | | | | | | | |
| 1 to 9 farms, 1987 | 109 | 55 | 189 | 4 | 65 | 84 | 341 | 370 |
| 1982 | 194 | 66 | 278 | 15 | 88 | 135 | 546 | 499 |
| number, 1987 | 475 | 237 | 889 | (D) | 312 | 396 | 1 529 | 1 753 |
| 1982 | 815 | 318 | 1 310 | (D) | 451 | 590 | 2 492 | 2 438 |
| 10 to 19 farms, 1987 | 55 | 26 | 86 | 4 | 52 | 43 | 149 | 218 |
| 1982 | 81 | 35 | 118 | 2 | 62 | 60 | 196 | 245 |
| number, 1987 | 753 | 360 | 1 155 | 55 | 719 | 554 | 2 057 | 2 949 |
| 1982 | 1 079 | 459 | 1 561 | (D) | 840 | 766 | 2 592 | 3 216 |
| 20 to 49 farms, 1987 | 69 | 14 | 107 | 7 | 102 | 61 | 179 | 236 |
| 1982 | 73 | 26 | 106 | 3 | 102 | 59 | 209 | 265 |
| number, 1987 | 2 124 | 343 | 3 184 | 224 | 3 131 | 1 814 | 5 476 | 7 240 |
| 1982 | 2 176 | 772 | 3 511 | 107 | 3 347 | 1 757 | 6 105 | 7 921 |
| 50 to 99 farms, 1987 | 25 | 10 | 53 | 1 | 55 | 23 | 85 | 100 |
| 1982 | 28 | 7 | 53 | 3 | 64 | 22 | 111 | 122 |
| number, 1987 | 1 662 | 640 | 3 589 | (D) | 3 835 | 1 549 | 5 655 | 6 929 |
| 1982 | 1 881 | 515 | 3 459 | 186 | 4 412 | 1 435 | 7 630 | 8 320 |
| 100 to 199 farms, 1987 | 19 | 4 | 40 | 7 | 62 | 19 | 67 | 101 |
| 1982 | 21 | 10 | 36 | 6 | 75 | 23 | 84 | 107 |
| number, 1987 | 2 566 | 483 | 5 253 | (D) | 8 319 | 2 838 | 9 282 | 14 641 |
| 1982 | 2 810 | (D) | 4 662 | 793 | 10 474 | 3 280 | 11 950 | 15 272 |
| 200 to 499 farms, 1987 | 25 | 5 | 30 | 7 | 66 | 19 | 111 | 184 |
| 1982 | 17 | 4 | 45 | 7 | 75 | 30 | 118 | 212 |
| number, 1987 | 7 494 | (D) | 9 729 | 1 750 | 21 401 | 6 242 | 34 184 | 59 916 |
| 1982 | 4 995 | 1 541 | 13 540 | 2 083 | 22 947 | 9 447 | 37 403 | 68 112 |
| 500 or more farms, 1987 | 15 | 2 | 20 | 3 | 42 | 13 | 46 | 181 |
| 1982 | 23 | 1 | 20 | 8 | 42 | 16 | 46 | 169 |
| number, 1987 | 21 847 | (D) | 15 346 | 4 039 | 40 147 | 14 023 | 34 612 | 194 670 |
| 1982 | 28 977 | (D) | 19 521 | 11 306 | 42 150 | 18 576 | 35 679 | 183 265 |
| Cows and heifers that had calved farms, 1987 | 254 | 94 | 441 | 31 | 389 | 212 | 737 | 1 05 |
| 1982 | 318 | 116 | 548 | 38 | 452 | 261 | 935 | 1 22 |
| number, 1987 | 16 067 | 2 432 | 20 173 | 3 763 | 39 365 | 11 444 | 46 977 | 141 13 |
| 1982 | 18 297 | 2 405 | 24 288 | 6 800 | 42 767 | 13 777 | 48 157 | 134 60 |
| Beef cows farms, 1987 | 239 | 90 | 420 | 31 | 374 | 201 | 591 | 68 |
| 1982 | 291 | 105 | 518 | 32 | 434 | 247 | 761 | 83 |
| number, 1987 | 14 744 | (D) | 19 061 | 3 760 | 36 418 | 9 397 | 16 684 | 28 71 |
| 1982 | 14 714 | (D) | 23 126 | 6 781 | 38 439 | 11 077 | 17 549 | 35 19 |
| 1987 farms by inventory: | | | | | | | | |
| 1 to 9 farms | 107 | 57 | 188 | 7 | 75 | 80 | 294 | 34 |
| number | 465 | 250 | 812 | 36 | 348 | 329 | 1 196 | 1 35 |
| 10 to 19 farms | 32 | 11 | 70 | 2 | 74 | 38 | 89 | 12 |
| number | 408 | 133 | 940 | (D) | 1 033 | 500 | 1 220 | 1 64 |
| 20 to 49 farms | 48 | 10 | 74 | 6 | 70 | 43 | 108 | 10 |
| number | 1 407 | 250 | 2 285 | 197 | 2 173 | 1 310 | 3 239 | 3 06 |
| 50 to 99 farms | 18 | 6 | 39 | 4 | 48 | 15 | 58 | 5 |
| number | 1 127 | 345 | 2 739 | 331 | 3 225 | 1 014 | 3 819 | 3 59 |
| 100 to 199 farms | 16 | 4 | 25 | 7 | 51 | 11 | 28 | 2 |
| number | 2 145 | 635 | 3 434 | 873 | 7 116 | 1 488 | 3 554 | 3 42 |
| 200 to 499 farms | 14 | 2 | 20 | 2 | 46 | 11 | 14 | 3 |
| number | 4 639 | (D) | 5 771 | (D) | 13 567 | 2 904 | 3 656 | 10 71 |
| 500 or more farms | 4 | - | 4 | 3 | 10 | 3 | - | |
| number | 4 553 | - | 3 080 | 1 903 | 8 956 | 1 852 | - | 4 93 |
| Milk cows farms 1987 | 21 | 7 | 64 | 3 | 43 | 18 | 175 | 40 |
| 1982 | 41 | 16 | 101 | 9 | 59 | 29 | 245 | 45 |
| number, 1987 | 1 323 | (D) | 1 112 | 3 | 2 947 | 2 047 | 30 293 | 112 4 |
| 1982 | 3 583 | (D) | 1 162 | 19 | 4 328 | 2 700 | 30 608 | 99 40 |
| 1987 farms by inventory: | | | | | | | | |
| 1 to 9 farms | 16 | 6 | 56 | 3 | 30 | 10 | 42 | |
| number | 42 | 10 | 96 | 3 | 43 | 22 | 97 | 1 |
| 10 to 19 farms | 1 | - | 3 | - | - | - | 3 | |
| number | (D) | - | 46 | - | - | - | 39 | 1 |
| 20 to 49 farms | - | - | - | - | 1 | - | 7 | |
| number | - | - | - | - | (D) | - | 200 | 3 |
| 50 to 99 farms | - | - | 2 | - | 1 | 1 | 5 | |
| number | - | - | (D) | - | (D) | (D) | 405 | 1 3 |
| 100 to 199 farms | 1 | - | 2 | - | 7 | 4 | 47 | |
| number | (D) | - | (D) | - | 1 014 | 668 | 6 875 | 14 5 |
| 200 to 499 farms | 2 | 1 | - | - | 3 | 2 | 65 | 1 |
| number | (D) | (D) | - | - | 885 | (D) | 18 537 | 48 3 |
| 500 or more farms | 1 | - | 1 | - | 1 | 1 | 6 | |
| number | (D) | - | (D) | - | (D) | (D) | 4 140 | 47 6 |
| Heifers and heifer calves farms, 1987 | 221 | 74 | 378 | 30 | 352 | 174 | 679 | 1 0 |
| 1982 | 279 | 100 | 503 | 36 | 414 | 240 | 842 | 1 2 |
| number, 1987 | 11 425 | 1 387 | 9 235 | 1 476 | 21 324 | 6 837 | 32 870 | 113 6 |
| 1982 | 10 472 | 1 467 | 11 633 | 4 562 | 21 843 | 7 757 | 35 167 | 106 8 |
| Steers, steer calves, bulls, and bull calves farms, 1987 | 245 | 88 | 414 | 28 | 381 | 209 | 728 | 1 0 |
| 1982 | 346 | 117 | 555 | 34 | 447 | 286 | 1 050 | 1 2 |
| number, 1987 | 9 429 | 841 | 9 737 | 1 922 | 17 175 | 9 135 | 12 948 | 33 3 |
| 1982 | 13 964 | 1 547 | 11 643 | 3 215 | 20 011 | 14 317 | 20 527 | 47 0 |

## Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Sutter | Tehama | Trinity | Tulare | Tuolumne | Ventura | Yolo | Yuba |
|---|---|---|---|---|---|---|---|---|---|
| **INVENTORY** | | | | | | | | | |
| Cattle and calves | farms, 1987 | 162 | 616 | 84 | 1 046 | 178 | 132 | 184 | 278 |
| | 1982 | 211 | 692 | 93 | 1 146 | 200 | 182 | 194 | 298 |
| | number, 1987 | 11 601 | 86 379 | 5 256 | 375 674 | 13 780 | 17 856 | 15 709 | 36 330 |
| | 1982 | 15 534 | 97 298 | 7 197 | 341 730 | 14 033 | 18 835 | 20 856 | 37 178 |
| Farms by inventory: | | | | | | | | | |
| 1 to 9 | farms, 1987 | 39 | 162 | 24 | 294 | 46 | 27 | 64 | 102 |
| | 1982 | 69 | 195 | 34 | 319 | 58 | 63 | 72 | 114 |
| | number, 1987 | 205 | 829 | 110 | 1 422 | 271 | 101 | 288 | 520 |
| | 1982 | 323 | 944 | 162 | 1 462 | 324 | 234 | 336 | 575 |
| 10 to 19 | farms, 1987 | 30 | 93 | 17 | 144 | 44 | 17 | 26 | 40 |
| | 1982 | 42 | 112 | 16 | 181 | 42 | 31 | 26 | 54 |
| | number, 1987 | 403 | 1 235 | 239 | 1 947 | 603 | 220 | 384 | 538 |
| | 1982 | 548 | 1 532 | 218 | 2 395 | 572 | 400 | 356 | 686 |
| 20 to 49 | farms, 1987 | 35 | 127 | 26 | 136 | 30 | 37 | 39 | 61 |
| | 1982 | 37 | 142 | 17 | 163 | 40 | 45 | 35 | 51 |
| | number, 1987 | 1 059 | 3 896 | 791 | 4 157 | 842 | 1 118 | 1 186 | 1 768 |
| | 1982 | 1 157 | 4 364 | 485 | 5 007 | 1 124 | 1 390 | 1 060 | 1 619 |
| 50 to 99 | farms, 1987 | 21 | 85 | 7 | 58 | 23 | 15 | 21 | 32 |
| | 1982 | 21 | 96 | 15 | 81 | 25 | 17 | 21 | 31 |
| | number, 1987 | 1 504 | 5 604 | 445 | 4 003 | 1 676 | 1 042 | 1 396 | 2 318 |
| | 1982 | 1 537 | 6 602 | 1 089 | 5 433 | 1 767 | 1 194 | 1 396 | 2 146 |
| 100 to 199 | farms, 1987 | 21 | 67 | 6 | 75 | 18 | 22 | 17 | 12 |
| | 1982 | 19 | 62 | 5 | 80 | 18 | 8 | 12 | 15 |
| | number, 1987 | 2 640 | 9 388 | 811 | 10 548 | 2 476 | 3 040 | 2 190 | 1 799 |
| | 1982 | 2 589 | 8 569 | 560 | 11 224 | 2 366 | 1 081 | 1 736 | 2 092 |
| 200 to 499 | farms, 1987 | 15 | 51 | 2 | 107 | 10 | 7 | 9 | 17 |
| | 1982 | 18 | 50 | 3 | 99 | 11 | 11 | 15 | 19 |
| | number, 1987 | (D) | 15 884 | (D) | 36 905 | 3 044 | 2 150 | 2 346 | 5 594 |
| | 1982 | 5 219 | 15 151 | 893 | 31 933 | 3 178 | 3 316 | 4 152 | 5 445 |
| 500 or more | farms, 1987 | 1 | 31 | 2 | 232 | 7 | 7 | 8 | 14 |
| | 1982 | 5 | 35 | 3 | 223 | 6 | 7 | 13 | 14 |
| | number, 1987 | (D) | 49 543 | (D) | 316 692 | 4 868 | 10 185 | 7 919 | 23 793 |
| | 1982 | 4 161 | 60 136 | 3 790 | 284 276 | 4 702 | 11 220 | 11 820 | 24 615 |
| Cows and heifers that had calved | farms, 1987 | 123 | 501 | 72 | 810 | 164 | 108 | 147 | 239 |
| | 1982 | 163 | 550 | 81 | 867 | 172 | 128 | 142 | 247 |
| | number, 1987 | 5 236 | 44 129 | 2 988 | 191 484 | 6 612 | 9 772 | 6 060 | 15 521 |
| | 1982 | 7 630 | 42 684 | 3 821 | 162 949 | 6 518 | 8 210 | 9 102 | 14 040 |
| Beef cows | farms, 1987 | 114 | 443 | 72 | 552 | 163 | 106 | 139 | 230 |
| | 1982 | 146 | 490 | 77 | 613 | 165 | 121 | 138 | 227 |
| | number, 1987 | 4 094 | 37 632 | 2 979 | 34 902 | 6 592 | (D) | (D) | 13 206 |
| | 1982 | 6 081 | 36 617 | 3 792 | 36 397 | 6 257 | (D) | (D) | 10 076 |
| 1987 farms by inventory: | | | | | | | | | |
| 1 to 9 | farms | 48 | 165 | 32 | 260 | 73 | 31 | 55 | 104 |
| | number | 218 | 695 | 159 | 1 033 | 359 | 155 | 214 | 421 |
| 10 to 19 | farms | 14 | 89 | 14 | 94 | 23 | 12 | 32 | 50 |
| | number | 182 | 1 211 | 202 | 1 276 | 296 | 156 | 451 | 657 |
| 20 to 49 | farms | 29 | 80 | 15 | 74 | 28 | 26 | 30 | 30 |
| | number | 879 | 2 425 | 437 | 2 179 | 799 | 742 | 960 | 931 |
| 50 to 99 | farms | 12 | 41 | 4 | 48 | 23 | 16 | 9 | 20 |
| | number | 801 | 2 540 | 243 | 3 188 | 1 503 | 1 106 | 558 | (D) |
| 100 to 199 | farms | 7 | 28 | 4 | 29 | 8 | 13 | 8 | 9 |
| | number | 901 | 3 781 | 521 | 4 007 | 1 017 | 1 837 | 1 077 | (D) |
| 200 to 499 | farms | 4 | 28 | 2 | 33 | 7 | 6 | 3 | 10 |
| | number | 1 113 | 8 273 | (D) | 9 943 | (D) | 1 721 | 934 | 2 714 |
| 500 or more | farms | - | 12 | 1 | 14 | 1 | 2 | 2 | 7 |
| | number | - | 18 907 | (D) | 13 276 | (D) | (D) | (D) | 5 784 |
| Milk cows | farms, 1987 | 18 | 88 | 6 | 288 | 9 | 7 | 15 | 25 |
| | 1982 | 26 | 105 | 16 | 298 | 20 | 11 | 15 | 44 |
| | number, 1987 | 1 142 | 6 297 | 9 | 156 582 | 20 | (D) | (D) | 2 315 |
| | 1982 | 1 549 | 6 067 | 29 | 126 552 | 261 | (D) | (D) | 3 964 |
| 1987 farms by inventory | | | | | | | | | |
| 1 to 9 | farms | 8 | 40 | 6 | 38 | 9 | 5 | 14 | 18 |
| | number | 22 | 73 | 9 | 115 | 20 | 7 | 21 | (D) |
| 10 to 19 | farms | 2 | 2 | - | 2 | - | - | - | - |
| | number | (D) | (D) | - | (D) | - | - | - | - |
| 20 to 49 | farms | 1 | 11 | - | 1 | - | - | - | 1 |
| | number | (D) | 369 | - | (D) | - | - | - | (D) |
| 50 to 99 | farms | 2 | 14 | - | 5 | - | - | - | - |
| | number | (D) | 979 | - | 317 | - | - | - | - |
| 100 to 199 | farms | 3 | 13 | - | 15 | - | - | - | - |
| | number | 460 | 1 893 | - | 2 348 | - | - | - | - |
| 200 to 499 | farms | 2 | 7 | - | 95 | - | - | - | 5 |
| | number | (D) | 2 361 | - | 30 700 | - | - | - | 1 658 |
| 500 or more | farms | - | 1 | - | 132 | - | 2 | 1 | 1 |
| | number | - | (D) | - | 123 042 | - | (D) | (D) | (D) |
| Heifers and heifer calves | farms, 1987 | 121 | 454 | 57 | 760 | 143 | 89 | 138 | 208 |
| | 1982 | 156 | 535 | 70 | 881 | 151 | 121 | 135 | 244 |
| | number, 1987 | 3 365 | 24 117 | 973 | 134 535 | 3 444 | 5 467 | 4 419 | 16 171 |
| | 1982 | 4 258 | 20 538 | (D) | 117 966 | 3 705 | 7 502 | 4 880 | 17 611 |
| Steers, steer calves, bulls, and bull calves | farms, 1987 | 138 | 492 | 73 | 796 | 145 | 105 | 149 | 233 |
| | 1982 | 178 | 588 | 82 | 932 | 181 | 156 | 169 | 257 |
| | number, 1987 | 3 000 | 18 133 | 1 295 | 49 655 | 3 724 | 2 617 | 5 230 | 4 638 |
| | 1982 | 3 646 | 34 076 | (D) | 60 815 | 3 810 | 3 123 | 6 874 | 5 527 |

## Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | California | Alameda | Alpine | Amador | Butte | Calaveras |
|---|---|---|---|---|---|---|
| **SALES** | | | | | | |
| Dairy products sold ... farms, 1987 | 2 691 | 2 | - | 1 | 10 | - |
| 1982 | 2 963 | 4 | - | 5 | 19 | 1 |
| $1,000, 1987 | 1 914 167 | (D) | - | (D) | 1 798 | - |
| 1982 | 1 773 442 | (D) | - | 2 | 2 672 | (D) |
| Cattle and calves sold ... farms, 1987 | 20 486 | 340 | 6 | 233 | 343 | 275 |
| 1982 | 22 947 | 329 | 3 | 234 | 369 | 261 |
| number, 1987 | 3 097 084 | 22 953 | 1 093 | 40 059 | 17 337 | 16 104 |
| 1982 | 3 338 619 | 20 462 | 736 | 13 023 | 15 729 | 12 116 |
| $1,000, 1987 | 1 450 175 | 10 282 | (D) | 21 869 | 7 232 | 6 702 |
| 1982 | 1 527 727 | 8 674 | 234 | 5 032 | 6 161 | 4 652 |
| 1987 farms by number sold: | | | | | | |
| 1 to 9 ... farms | 7 596 | 126 | - | 106 | 140 | 109 |
| number | 32 134 | 509 | - | 503 | 573 | 460 |
| 10 to 19 ... farms | 3 177 | 71 | - | 37 | 62 | 57 |
| number | 42 492 | 960 | - | 510 | 795 | 779 |
| 20 to 49 ... farms | 3 497 | 77 | 2 | 38 | 71 | 46 |
| number | 108 829 | 2 448 | (D) | 1 200 | 2 052 | 1 562 |
| 50 to 99 ... farms | 2 063 | 36 | 2 | 24 | 31 | 39 |
| number | 143 335 | 2 577 | (D) | 1 681 | 1 970 | 2 950 |
| 100 to 199 ... farms | 1 678 | 13 | - | 14 | 25 | 10 |
| number | 229 360 | 1 779 | - | 1 809 | 3 612 | 1 374 |
| 200 to 499 ... farms | 1 566 | 11 | 1 | 12 | 9 | 9 |
| number | 486 928 | 3 787 | (D) | (D) | 2 685 | 2 925 |
| 500 or more ... farms | 909 | 7 | 1 | 2 | 5 | 5 |
| number | 2 054 006 | 10 893 | (D) | (D) | 5 650 | 6 054 |
| Calves sold ... farms, 1987 | 10 902 | 176 | 2 | 128 | 157 | 167 |
| 1982 | 11 844 | 157 | 2 | 108 | 188 | 134 |
| number, 1987 | 745 983 | 4 662 | (D) | 1 995 | 3 957 | 3 655 |
| 1982 | 658 006 | 4 667 | (D) | 1 663 | 4 203 | 2 280 |
| $1,000, 1987 | 128 763 | 1 279 | (D) | 627 | 1 099 | 1 060 |
| 1982 | 97 419 | 1 082 | (D) | 446 | 1 018 | 573 |
| 1987 farms by number sold: | | | | | | |
| 1 to 9 ... farms | 4 969 | 91 | - | 83 | 87 | 90 |
| number | 19 050 | 368 | - | 338 | 337 | 356 |
| 10 to 19 ... farms | 1 543 | 28 | 1 | 20 | 23 | 25 |
| number | 20 308 | 396 | (D) | 262 | 275 | 335 |
| 20 to 49 ... farms | 1 765 | 39 | - | 14 | 23 | 37 |
| number | 53 575 | 1 135 | - | 441 | 679 | 1 128 |
| 50 to 99 ... farms | 1 010 | 11 | - | 6 | 16 | 7 |
| number | 68 797 | 780 | - | 399 | 1 249 | 465 |
| 100 to 199 ... farms | 779 | 5 | - | 5 | 7 | 6 |
| number | 103 201 | (D) | - | 555 | (D) | (D) |
| 200 to 499 ... farms | 615 | - | 1 | - | - | 2 |
| number | 178 251 | - | (D) | - | - | (D) |
| 500 or more ... farms | 221 | 2 | - | - | 1 | - |
| number | 302 801 | (D) | - | - | (D) | - |
| Cattle sold ... farms, 1987 | 17 587 | 292 | 6 | 202 | 310 | 233 |
| 1982 | 19 752 | 279 | 2 | 200 | 337 | 212 |
| number, 1987 | 2 351 101 | 18 291 | (D) | 38 064 | 13 380 | 12 449 |
| 1982 | 2 680 613 | 15 795 | (D) | 11 360 | 11 526 | 9 [illegible]36 |
| $1,000, 1987 | 1 321 413 | 9 003 | (D) | 21 242 | 6 134 | 5 642 |
| 1982 | 1 430 308 | 7 592 | (D) | 4 586 | 5 143 | 4 079 |
| 1987 farms by number sold: | | | | | | |
| 1 to 9 ... farms | 7 708 | 153 | - | 110 | 157 | 120 |
| number | 29 807 | 613 | - | 435 | 612 | 471 |
| 10 to 19 ... farms | 2 521 | 48 | - | 22 | 48 | 41 |
| number | 33 538 | 644 | - | 297 | 613 | 581 |
| 20 to 49 ... farms | 2 842 | 48 | 2 | 30 | 57 | 27 |
| number | 87 242 | 1 566 | (D) | 948 | 1 672 | 863 |
| 50 to 99 ... farms | 1 661 | 18 | 3 | 17 | 24 | 28 |
| number | 114 590 | 1 209 | 210 | 1 168 | 1 520 | 2 082 |
| 100 to 199 ... farms | 1 242 | 9 | - | 9 | 13 | 7 |
| number | 168 049 | 1 282 | - | 1 215 | 1 855 | 897 |
| 200 to 499 ... farms | 1 048 | 10 | - | 12 | 7 | 5 |
| number | 317 559 | 3 549 | - | (D) | 1 966 | 1 518 |
| 500 or more ... farms | 565 | 6 | 1 | 2 | 4 | 5 |
| number | 1 600 316 | 9 428 | (D) | (D) | 5 142 | 6 037 |
| Cattle fattened on grain and concentrates sold ... farms, 1987 | 2 361 | 43 | - | 11 | 25 | 24 |
| 1982 | 3 784 | 45 | - | 24 | 67 | 31 |
| number, 1987 | 982 235 | 3 912 | - | 599 | 229 | 561 |
| 1982 | 1 343 018 | 1 052 | - | 561 | 2 775 | 745 |
| $1,000, 1987 | 641 194 | 2 783 | - | (D) | 128 | 252 |
| 1982 | 824 033 | 525 | - | 196 | 1 677 | 270 |
| 1987 farms by number sold: | | | | | | |
| 1 to 9 ... farms | 1 691 | 35 | - | 8 | 21 | 20 |
| number | 4 910 | 103 | - | 22 | 67 | 37 |
| 10 to 19 ... farms | 173 | 3 | - | - | 1 | 1 |
| number | 2 214 | 38 | - | - | (D) | (D) |
| 20 to 49 ... farms | 131 | - | - | 1 | 2 | - |
| number | 3 980 | - | - | (D) | (D) | - |
| 50 to 99 ... farms | 92 | 1 | - | - | 1 | 1 |
| number | 6 441 | (D) | - | - | (D) | (D) |
| 100 to 199 ... farms | 92 | 2 | - | 1 | - | 1 |
| number | 12 326 | (D) | - | (D) | - | (D) |
| 200 to 499 ... farms | 84 | 1 | - | 1 | - | 1 |
| number | 26 585 | (D) | - | (D) | - | (D) |
| 500 or more ... farms | 98 | 1 | - | - | - | - |
| number | 925 779 | (D) | - | - | - | - |

## Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Contra Costa | Del Norte | El Dorado | Fresno | Glenn | Humboldt | Imperial |
|---|---|---|---|---|---|---|---|
| **SALES** | | | | | | | |
| Dairy products sold ............ farms, 1987.. | 5 | 17 | 2 | 130 | 98 | 179 | 3 |
| 1982.. | 7 | 15 | 8 | 146 | 105 | 165 | 2 |
| $1,000, 1987.. | 5 109 | 5 218 | (D) | 110 916 | 22 013 | 27 381 | (D) |
| 1982.. | (D) | 2 468 | (D) | 92 606 | 22 684 | 23 369 | (D) |
| Cattle and calves sold ............ farms, 1987.. | 247 | 63 | 264 | 1 018 | 429 | 625 | 126 |
| 1982.. | 281 | 90 | 312 | 1 156 | 458 | 643 | 174 |
| number, 1987.. | 20 314 | 3 754 | 5 988 | 291 231 | 30 933 | 38 012 | 527 626 |
| 1982.. | 34 699 | 3 601 | 5 341 | 349 895 | 33 982 | 40 970 | 621 991 |
| $1,000, 1987.. | 7 367 | 1 986 | 2 354 | 174 852 | 12 064 | 14 653 | 334 440 |
| 1982.. | 15 231 | 1 775 | 1 861 | 189 817 | 13 868 | 13 179 | 378 005 |
| 1987 farms by number sold: | | | | | | | |
| 1 to 9 ............ farms.. | 89 | 20 | 151 | 428 | 130 | 180 | 24 |
| number.. | 332 | 77 | 645 | 1 825 | 619 | 850 | 103 |
| 10 to 19 ............ farms.. | 45 | 6 | 61 | 192 | 64 | 83 | 10 |
| number.. | 602 | 77 | 802 | 2 540 | 888 | 1 168 | (D) |
| 20 to 49 ............ farms.. | 46 | 20 | 26 | 151 | 108 | 162 | 8 |
| number.. | 1 467 | 581 | 827 | 4 889 | 3 504 | 5 277 | 288 |
| 50 to 99 ............ farms.. | 21 | 10 | 15 | 73 | 55 | 105 | 12 |
| number.. | 1 439 | 691 | 954 | 5 116 | 3 756 | 7 240 | 806 |
| 100 to 199 ............ farms.. | 19 | 4 | 7 | 65 | 40 | 66 | 9 |
| number.. | 2 588 | 500 | 906 | 8 526 | 5 605 | 8 825 | 1 246 |
| 200 to 499 ............ farms.. | 17 | 1 | 3 | 65 | 21 | 19 | 15 |
| number.. | 5 559 | (D) | (D) | 18 852 | 6 058 | 5 545 | (D) |
| 500 or more ............ farms.. | 10 | 2 | 1 | 44 | 11 | 10 | 48 |
| number.. | 8 327 | (D) | (D) | 249 483 | 10 503 | 9 107 | 519 973 |
| Calves sold ............ farms, 1987.. | 121 | 38 | 145 | 582 | 211 | 365 | 19 |
| 1982.. | 139 | 41 | 157 | 573 | 242 | 380 | 50 |
| number, 1987.. | 6 253 | 1 114 | 1 341 | 37 864 | 7 747 | 11 494 | (D) |
| 1982.. | 7 475 | 1 359 | 1 378 | 27 030 | 9 955 | 11 952 | 7 579 |
| $1,000, 1987.. | 1 188 | 254 | 376 | 6 436 | 906 | 2 528 | (D) |
| 1982.. | 1 529 | 313 | 347 | 3 982 | 2 095 | 2 233 | 1 317 |
| 1987 farms by number sold: | | | | | | | |
| 1 to 9 ............ farms.. | 60 | 17 | 106 | 307 | 91 | 123 | 14 |
| number.. | 260 | 59 | 389 | 1 185 | 344 | 535 | 51 |
| 10 to 19 ............ farms.. | 26 | 6 | 19 | 60 | 35 | 61 | 2 |
| number.. | 336 | 89 | 255 | 794 | 493 | 843 | (D) |
| 20 to 49 ............ farms.. | 15 | 9 | 18 | 100 | 40 | 111 | - |
| number.. | 536 | 272 | (D) | 2 880 | 1 198 | 3 394 | - |
| 50 to 99 ............ farms.. | 6 | 4 | 1 | 48 | 26 | 46 | - |
| number.. | 451 | (D) | (D) | 3 167 | 1 784 | 3 123 | - |
| 100 to 199 ............ farms.. | 4 | 1 | 1 | 30 | 13 | 21 | - |
| number.. | 483 | (D) | (D) | 4 001 | 1 785 | 2 716 | - |
| 200 to 499 ............ farms.. | 7 | 1 | - | 25 | 5 | 3 | 1 |
| number.. | 1 788 | (D) | - | 5 954 | (D) | 883 | (D) |
| 500 or more ............ farms.. | 3 | - | - | 12 | 1 | - | 2 |
| number.. | 2 399 | - | - | 18 883 | (D) | - | (D) |
| Cattle sold ............ farms, 1987.. | 215 | 53 | 224 | 857 | 380 | 536 | 118 |
| 1982.. | 242 | 75 | 273 | 972 | 412 | 553 | 147 |
| number, 1987.. | 14 061 | 2 640 | 4 647 | 253 367 | 23 186 | 26 518 | (D) |
| 1982.. | 27 224 | 2 242 | 3 963 | 322 865 | 24 027 | 29 018 | 614 412 |
| $1,000, 1987.. | 6 179 | 1 732 | 1 979 | 168 416 | 11 159 | 12 127 | (D) |
| 1982.. | 13 702 | 1 462 | 1 514 | 185 836 | 11 773 | 10 946 | 376 688 |
| 1987 farms by number sold: | | | | | | | |
| 1 to 9 ............ farms.. | 94 | 24 | 147 | 425 | 129 | 207 | 20 |
| number.. | 356 | 86 | 551 | 1 738 | 526 | 988 | (D) |
| 10 to 19 ............ farms.. | 33 | 4 | 43 | 141 | 62 | 101 | 8 |
| number.. | 443 | 62 | 577 | 1 877 | 843 | 1 324 | 98 |
| 20 to 49 ............ farms.. | 38 | 13 | 13 | 108 | 100 | 114 | 7 |
| number.. | 1 177 | 373 | 420 | 3 340 | 3 113 | 3 511 | 268 |
| 50 to 99 ............ farms.. | 15 | 7 | 14 | 67 | 43 | 57 | 12 |
| number.. | 1 062 | 496 | 892 | 4 431 | 2 894 | 4 047 | 806 |
| 100 to 199 ............ farms.. | 14 | 3 | 3 | 48 | 23 | 36 | 9 |
| number.. | 2 014 | (D) | 353 | 6 284 | 3 253 | 4 746 | 1 245 |
| 200 to 499 ............ farms.. | 15 | 1 | 3 | 36 | 14 | 13 | 14 |
| number.. | 4 275 | (D) | (D) | 10 542 | 4 504 | 3 980 | 4 646 |
| 500 or more ............ farms.. | 6 | 1 | 1 | 32 | 9 | 8 | 48 |
| number.. | 4 734 | (D) | (D) | 225 155 | 8 053 | 7 922 | 513 312 |
| Cattle fattened on grain and concentrates sold ............ farms, 1987.. | 28 | 5 | 46 | 141 | 26 | 45 | 69 |
| 1982.. | 44 | 11 | 80 | 232 | 45 | 59 | 99 |
| number, 1987.. | 579 | 35 | 161 | 193 034 | 2 596 | 696 | 490 079 |
| 1982.. | (D) | 32 | 276 | (D) | 816 | 695 | 602 820 |
| $1,000, 1987.. | 217 | 14 | 89 | 136 367 | 1 099 | 438 | 316 974 |
| 1982.. | (D) | 17 | 129 | (D) | 443 | 319 | 371 526 |
| 1987 farms by number sold: | | | | | | | |
| 1 to 9 ............ farms.. | 19 | 4 | 43 | 108 | 15 | 32 | 7 |
| number.. | 56 | (D) | 112 | 318 | 47 | 112 | (D) |
| 10 to 19 ............ farms.. | 3 | - | 2 | 8 | 1 | 5 | 3 |
| number.. | 34 | - | (D) | 105 | (D) | 58 | 40 |
| 20 to 49 ............ farms.. | 2 | 1 | 1 | 5 | 3 | 5 | 3 |
| number.. | (D) | (D) | (D) | 131 | 113 | 121 | (D) |
| 50 to 99 ............ farms.. | 2 | - | - | 5 | 3 | 2 | 6 |
| number.. | (D) | - | - | 335 | 238 | (D) | 383 |
| 100 to 199 ............ farms.. | 2 | - | - | 4 | 2 | - | 6 |
| number.. | (D) | - | - | (D) | (D) | - | 782 |
| 200 to 499 ............ farms.. | - | - | - | 2 | 1 | 1 | 9 |
| number.. | - | - | - | (D) | (D) | (D) | 2 920 |
| 500 or more ............ farms.. | - | - | - | 9 | 1 | - | 35 |
| number.. | - | - | - | 191 102 | (D) | - | 485 821 |

## Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Inyo | Kern | Kings | Lake | Lassen | Los Angeles | Madera |
|---|---|---|---|---|---|---|---|
| **SALES** | | | | | | | |
| Dairy products sold ............ farms, 1987 | - | 23 | 150 | 1 | 5 | 18 | 44 |
| 1982 | 1 | 31 | 150 | - | 7 | 21 | 51 |
| $1,000, 1987 | - | 35 132 | 121 392 | (D) | (D) | 8 446 | 30 435 |
| 1982 | (D) | 29 970 | 101 403 | - | (D) | 11 576 | 30 860 |
| Cattle and calves sold ............ farms, 1987 | 55 | 484 | 368 | 157 | 222 | 263 | 438 |
| 1982 | 54 | 498 | 395 | 159 | 251 | 370 | 496 |
| number, 1987 | 8 541 | 168 815 | 52 113 | 4 039 | 31 033 | 13 264 | 76 283 |
| 1982 | 10 903 | 149 876 | 48 686 | 5 038 | 29 783 | 26 176 | 59 484 |
| $1,000, 1987 | 3 711 | 89 112 | 19 460 | 1 688 | 12 796 | 5 628 | 37 065 |
| 1982 | 3 549 | 80 410 | 16 218 | 1 951 | 10 288 | 13 553 | 26 484 |
| 1987 farms by number sold: | | | | | | | |
| 1 to 9 ............ farms | 15 | 158 | 103 | 88 | 62 | 139 | 153 |
| number | 70 | 635 | 477 | 394 | 248 | 521 | 740 |
| 10 to 19 ............ farms | 11 | 67 | 52 | 25 | 25 | 48 | 67 |
| number | 133 | 851 | 751 | 323 | 352 | 647 | 898 |
| 20 to 49 ............ farms | 5 | 88 | 46 | 25 | 43 | 32 | 81 |
| number | 143 | 2 824 | 1 447 | 763 | 1 360 | 907 | 2 428 |
| 50 to 99 ............ farms | 6 | 46 | 41 | 13 | 23 | 13 | 42 |
| number | 436 | 3 084 | 2 947 | 831 | 1 669 | 964 | 2 728 |
| 100 to 199 ............ farms | 3 | 34 | 49 | 2 | 26 | 15 | 46 |
| number | 453 | 4 855 | 6 781 | (D) | 3 563 | 1 754 | 6 408 |
| 200 to 499 ............ farms | 10 | 37 | 56 | 3 | 31 | 11 | 26 |
| number | 3 091 | 12 630 | 17 573 | 657 | 10 172 | 3 548 | 8 569 |
| 500 or more ............ farms | 5 | 54 | 21 | 1 | 12 | 5 | 23 |
| number | 4 215 | 144 136 | 22 137 | (D) | 13 669 | 4 923 | 54 512 |
| Calves sold ............ farms, 1987 | 29 | 269 | 235 | 78 | 107 | 130 | 256 |
| 1982 | 35 | 242 | 259 | 78 | 120 | 177 | 238 |
| number, 1987 | 2 718 | 20 864 | 21 953 | 1 023 | 7 015 | 3 050 | 12 882 |
| 1982 | 5 706 | 16 756 | 22 665 | 983 | 8 485 | 3 700 | 8 194 |
| $1,000, 1987 | 928 | 4 561 | 2 162 | 284 | 2 210 | 629 | 1 838 |
| 1982 | 1 549 | 3 519 | 2 196 | 236 | 2 218 | 560 | 1 222 |
| 1987 farms by number sold: | | | | | | | |
| 1 to 9 ............ farms | 10 | 125 | 53 | 54 | 48 | 85 | 133 |
| number | 34 | 464 | 233 | 219 | 195 | 297 | 572 |
| 10 to 19 ............ farms | 5 | 45 | 27 | 10 | 11 | 23 | 37 |
| number | 75 | 533 | 356 | 121 | 140 | 337 | 480 |
| 20 to 49 ............ farms | 4 | 32 | 42 | 10 | 19 | 10 | 33 |
| number | (D) | 942 | 1 340 | 279 | 598 | 267 | 981 |
| 50 to 99 ............ farms | 1 | 26 | 36 | 2 | 8 | 3 | 25 |
| number | (D) | 1 745 | 2 392 | (D) | 557 | 180 | 1 848 |
| 100 to 199 ............ farms | 4 | 12 | 37 | 2 | 7 | 5 | 14 |
| number | 575 | 1 771 | 4 846 | (D) | 757 | 681 | 1 911 |
| 200 to 499 ............ farms | 4 | 19 | 35 | - | 12 | 4 | 10 |
| number | 1 269 | 5 592 | 9 886 | - | (D) | 1 288 | 2 993 |
| 500 or more ............ farms | 1 | 10 | 5 | - | 2 | - | 4 |
| number | (D) | 9 817 | 2 900 | - | (D) | - | 4 100 |
| Cattle sold ............ farms, 1987 | 51 | 415 | 298 | 137 | 202 | 222 | 391 |
| 1982 | 41 | 416 | 323 | 136 | 219 | 305 | 430 |
| number, 1987 | 5 823 | 147 951 | 30 160 | 3 016 | 24 018 | 10 214 | 63 601 |
| 1982 | 5 197 | 133 120 | 26 021 | 4 055 | 21 298 | 22 476 | 51 290 |
| $1,000, 1987 | 2 783 | 84 551 | 17 298 | 1 404 | 10 587 | 4 959 | 35 227 |
| 1982 | 2 000 | 76 891 | 14 022 | 1 715 | 8 070 | 12 993 | 25 262 |
| 1987 farms by number sold: | | | | | | | |
| 1 to 9 ............ farms | 20 | 167 | 101 | 88 | 62 | 135 | 16 |
| number | 90 | 528 | 425 | 365 | 207 | 459 | 74 |
| 10 to 19 ............ farms | 4 | 52 | 37 | 17 | 26 | 32 | 5 |
| number | 40 | 661 | 524 | 224 | 352 | 422 | 75 |
| 20 to 49 ............ farms | 7 | 64 | 48 | 16 | 37 | 22 | 6 |
| number | 193 | 1 994 | 1 530 | 499 | 1 119 | 635 | 1 89 |
| 50 to 99 ............ farms | 6 | 27 | 39 | 13 | 20 | 7 | 3 |
| number | 444 | 1 921 | 2 706 | 784 | 1 460 | 497 | 2 58 |
| 100 to 199 ............ farms | 5 | 29 | 39 | 1 | 26 | 14 | 3 |
| number | 754 | 3 950 | (D) | (D) | 3 390 | 1 589 | 4 27 |
| 200 to 499 ............ farms | 6 | 32 | 29 | 1 | 20 | 8 | 1 |
| number | 1 761 | 9 724 | (D) | (D) | 6 269 | 2 523 | 5 42 |
| 500 or more ............ farms | 3 | 44 | 5 | 1 | 11 | 4 | 1 |
| number | 2 541 | 129 173 | 11 119 | (D) | 11 221 | 4 089 | 47 91 |
| Cattle fattened on grain and concentrates sold ............ farms, 1987 | 4 | 62 | 37 | 25 | 9 | 63 | 3 |
| 1982 | 3 | 105 | 63 | 25 | 33 | 132 | 6 |
| number, 1987 | (D) | 78 787 | 9 448 | 87 | 662 | 2 349 | ( |
| 1982 | (D) | 94 647 | 6 107 | 65 | 856 | (D) | 9 8 |
| $1,000, 1987 | 39 | 51 869 | 6 542 | 47 | 357 | 1 370 | ( |
| 1982 | (D) | 59 702 | 4 014 | 26 | 301 | (D) | 5 7 |
| 1987 farms by number sold: | | | | | | | |
| 1 to 9 ............ farms | 2 | 39 | 22 | 23 | 6 | 48 | |
| number | (D) | (D) | 72 | (D) | 12 | 138 | 1 |
| 10 to 19 ............ farms | 1 | 1 | 7 | 2 | - | 7 | |
| number | (D) | (D) | 86 | (D) | - | 80 | |
| 20 to 49 ............ farms | - | 3 | - | - | - | 3 | |
| number | - | 102 | - | - | - | 80 | 1 |
| 50 to 99 ............ farms | 1 | 1 | 2 | - | - | - | |
| number | (D) | (D) | (D) | - | - | - | |
| 100 to 199 ............ farms | - | 3 | 2 | - | 1 | 2 | |
| number | - | 441 | (D) | - | (D) | (D) | ( |
| 200 to 499 ............ farms | - | 3 | 1 | - | 2 | 2 | |
| number | - | 1 005 | (D) | - | (D) | (D) | ( |
| 500 or more ............ farms | - | 12 | 3 | - | - | 1 | |
| number | - | 77 091 | 8 706 | - | - | (D) | |

## Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Marin | Mariposa | Mendocino | Merced | Modoc | Mono | Monterey |
|---|---|---|---|---|---|---|---|
| **SALES** | | | | | | | |
| Dairy products sold farms, 1987 | 59 | 4 | 5 | 337 | 2 | - | 15 |
| 1982 | 63 | 4 | 14 | 327 | 2 | - | 14 |
| $1,000, 1987 | 28 572 | 138 | (D) | 216 242 | (D) | - | 9 871 |
| 1982 | 27 938 | (D) | 1 449 | 165 213 | (D) | - | 7 624 |
| Cattle and calves sold farms, 1987 | 179 | 175 | 434 | 1 014 | 270 | 50 | 440 |
| 1982 | 169 | 185 | 427 | 1 075 | 282 | 35 | 480 |
| number, 1987 | 17 768 | 16 264 | 16 015 | 179 844 | 46 061 | 5 322 | 64 957 |
| 1982 | 16 877 | 16 626 | 16 715 | 168 837 | 51 732 | 8 573 | 201 598 |
| $1,000, 1987 | 6 491 | 7 181 | 6 472 | 77 008 | 19 756 | 2 112 | 27 234 |
| 1982 | 4 584 | 6 364 | 5 239 | 68 857 | 18 823 | 3 678 | 103 489 |
| 1987 farms by number sold: | | | | | | | |
| 1 to 9 farms | 31 | 66 | 188 | 285 | 49 | 11 | 117 |
| number | 146 | 306 | 776 | 1 310 | 216 | 53 | 560 |
| 10 to 19 farms | 16 | 22 | 79 | 143 | 30 | 9 | 64 |
| number | 210 | 293 | 1 032 | 1 907 | 380 | 121 | 648 |
| 20 to 49 farms | 32 | 34 | 82 | 166 | 46 | 9 | 87 |
| number | 1 017 | 1 130 | 2 540 | 5 182 | 1 464 | 303 | 2 777 |
| 50 to 99 farms | 33 | 20 | 46 | 116 | 37 | 6 | 59 |
| number | 2 209 | (D) | 3 086 | 7 684 | 2 554 | 411 | 4 172 |
| 100 to 199 farms | 36 | 18 | 22 | 122 | 40 | 8 | 40 |
| number | 5 268 | (D) | 2 879 | 16 777 | 5 733 | 1 233 | 5 224 |
| 200 to 499 farms | 30 | 6 | 14 | 119 | 43 | 5 | 50 |
| number | (D) | 1 777 | 4 003 | 36 034 | 12 803 | (D) | 16 148 |
| 500 or more farms | 1 | 9 | 3 | 63 | 25 | 2 | 23 |
| number | (D) | 9 135 | 1 699 | 110 750 | 22 911 | (D) | 35 228 |
| Calves sold farms, 1987 | 111 | 89 | 228 | 621 | 105 | 24 | 226 |
| 1982 | 115 | 88 | 226 | 648 | 145 | 17 | 206 |
| number, 1987 | 7 201 | 1 998 | 5 453 | 55 800 | 13 247 | 1 819 | 10 975 |
| 1982 | 7 973 | 1 413 | 5 566 | 42 919 | 17 348 | 1 879 | 8 148 |
| $1,000, 1987 | 1 039 | 522 | 1 790 | 8 310 | 4 808 | 319 | 2 883 |
| 1982 | 787 | 325 | 1 375 | 4 391 | 4 799 | 482 | 1 919 |
| 1987 farms by number sold: | | | | | | | |
| 1 to 9 farms | 26 | 42 | 122 | 192 | 29 | 6 | 85 |
| number | 128 | 174 | 491 | 761 | 119 | 29 | 331 |
| 10 to 19 farms | 14 | 18 | 44 | 80 | 9 | 7 | 44 |
| number | 165 | 254 | 589 | 1 018 | 121 | 89 | 576 |
| 20 to 49 farms | 14 | 16 | 35 | 111 | 22 | 5 | 44 |
| number | 408 | 475 | 1 058 | 3 581 | 655 | 175 | 1 421 |
| 50 to 99 farms | 25 | 9 | 17 | 88 | 13 | - | 30 |
| number | 1 803 | (D) | 1 156 | 6 018 | 882 | - | 2 120 |
| 100 to 199 farms | 27 | 4 | 3 | 82 | 13 | 3 | 14 |
| number | 3 527 | (D) | 313 | 10 987 | 1 888 | 393 | 1 984 |
| 200 to 499 farms | 5 | - | 7 | 52 | 14 | 2 | 7 |
| number | 1 170 | - | 1 846 | 14 898 | 3 392 | (D) | (D) |
| 500 or more farms | - | - | - | 16 | 5 | 1 | 2 |
| number | - | - | - | 18 537 | 6 190 | (D) | (D) |
| Cattle sold farms, 1987 | 169 | 152 | 374 | 899 | 248 | 42 | 379 |
| 1982 | 156 | 160 | 372 | 936 | 251 | 33 | 414 |
| number, 1987 | 10 567 | 14 266 | 10 562 | 124 044 | 32 814 | 3 503 | 53 982 |
| 1982 | 8 904 | 15 213 | 11 149 | 125 918 | 34 384 | 6 694 | 193 450 |
| $1,000, 1987 | 5 453 | 6 658 | 4 682 | 68 697 | 14 948 | 1 793 | 24 351 |
| 1982 | 3 798 | 6 038 | 3 864 | 64 467 | 14 024 | 3 196 | 101 570 |
| 1987 farms by number sold: | | | | | | | |
| 1 to 9 farms | 38 | 66 | 190 | 313 | 51 | 15 | 130 |
| number | 157 | 262 | 703 | 1 263 | 214 | 63 | 576 |
| 10 to 19 farms | 21 | 20 | 56 | 121 | 33 | 2 | 56 |
| number | 279 | 266 | 720 | 1 602 | 427 | (D) | 790 |
| 20 to 49 farms | 44 | 27 | 78 | 187 | 53 | 10 | 62 |
| number | 1 451 | 853 | 2 246 | 5 812 | 1 679 | 325 | 1 852 |
| 50 to 99 farms | 33 | 16 | 24 | 101 | 27 | 4 | 39 |
| number | 2 212 | 1 105 | 1 643 | 7 102 | 1 949 | 301 | 2 691 |
| 100 to 199 farms | 21 | 9 | 15 | 74 | 30 | 7 | 32 |
| number | 2 851 | 1 121 | 2 048 | 10 232 | 4 252 | 1 068 | 4 160 |
| 200 to 499 farms | 12 | 5 | 10 | 67 | 39 | 3 | 41 |
| number | 3 617 | 1 548 | (D) | 20 339 | 11 879 | 1 187 | 13 943 |
| 500 or more farms | - | 9 | 1 | 36 | 15 | 1 | 19 |
| number | - | 9 111 | (D) | 77 694 | 12 414 | (D) | 29 970 |
| Cattle fattened on grain and concentrates sold farms, 1987 | 13 | 4 | 34 | 81 | 11 | 3 | 24 |
| 1982 | 13 | 21 | 48 | 108 | 28 | 5 | 65 |
| number, 1987 | 394 | 10 | 357 | 41 422 | 1 980 | 18 | 1 359 |
| 1982 | 460 | (D) | 414 | (D) | 1 808 | 6 | (D) |
| $1,000, 1987 | 203 | 4 | 189 | 25 883 | 1 144 | (D) | 995 |
| 1982 | 189 | (D) | 191 | (D) | 787 | 5 | (D) |
| 1987 farms by number sold: | | | | | | | |
| 1 to 9 farms | 7 | 4 | 27 | 37 | 6 | 2 | 15 |
| number | 15 | 10 | 66 | 132 | 15 | (D) | 72 |
| 10 to 19 farms | 1 | - | 4 | 8 | - | 1 | 1 |
| number | (D) | - | 59 | 95 | - | (D) | (D) |
| 20 to 49 farms | 2 | - | 1 | 12 | - | - | 4 |
| number | (D) | - | (D) | 350 | - | - | 143 |
| 50 to 99 farms | 2 | - | 1 | 7 | 1 | - | 2 |
| number | (D) | - | (D) | 498 | (D) | - | (D) |
| 100 to 199 farms | 1 | - | 1 | 4 | 2 | - | - |
| number | (D) | - | (D) | 629 | (D) | - | - |
| 200 to 499 farms | - | - | - | 10 | 1 | - | 1 |
| number | - | - | - | 2 863 | (D) | - | (D) |
| 500 or more farms | - | - | - | 3 | 1 | - | 1 |
| number | - | - | - | 36 655 | (D) | - | (D) |

## Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Napa | Nevada | Orange | Placer | Plumas | Riverside | Sacramento |
|---|---|---|---|---|---|---|---|
| **SALES** | | | | | | | |
| Dairy products sold ........ farms, 1987 | 4 | 2 | 3 | 8 | 2 | 138 | 80 |
| 1982 | 6 | 4 | 1 | 11 | 2 | 144 | 102 |
| $1,000, 1987 | 1 831 | (D) | 16 | 1 607 | (D) | 213 857 | 36 940 |
| 1982 | 2 818 | (D) | (D) | (D) | (D) | 178 837 | 35 706 |
| Cattle and calves sold ........ farms, 1987 | 170 | 195 | 40 | 633 | 70 | 504 | 699 |
| 1982 | 221 | 215 | 58 | 746 | 71 | 661 | 942 |
| number, 1987 | 8 823 | 3 688 | 2 247 | 17 533 | 10 346 | 99 326 | 114 944 |
| 1982 | 8 113 | 4 060 | 7 276 | 13 713 | 8 878 | 96 424 | 74 435 |
| $1,000, 1987 | 3 247 | 1 415 | 1 009 | 7 240 | 4 363 | 34 240 | 56 497 |
| 1982 | 3 107 | 1 415 | 4 022 | 4 825 | 3 026 | 34 184 | 33 000 |
| 1987 farms by number sold: | | | | | | | |
| 1 to 9 ........ farms | 74 | 114 | 23 | 376 | 12 | 209 | 346 |
| number | 374 | 477 | 85 | 1 506 | 69 | 778 | 1 362 |
| 10 to 19 ........ farms | 30 | 37 | 5 | 123 | 15 | 61 | 93 |
| number | 395 | 468 | (D) | 1 650 | 218 | 802 | 1 248 |
| 20 to 49 ........ farms | 33 | 28 | 8 | 76 | 8 | 49 | 92 |
| number | 1 060 | 866 | (D) | 2 396 | 236 | 1 395 | 2 631 |
| 50 to 99 ........ farms | 13 | 9 | 1 | 24 | 7 | 24 | 52 |
| number | 930 | 726 | (D) | 1 624 | 518 | 1 703 | 3 655 |
| 100 to 199 ........ farms | 6 | 5 | - | 16 | 13 | 31 | 55 |
| number | 1 005 | (D) | - | 2 372 | 1 823 | 4 280 | 7 305 |
| 200 to 499 ........ farms | 12 | 2 | 1 | 11 | 10 | 73 | 41 |
| number | (D) | (D) | (D) | 3 266 | 2 972 | 24 322 | 12 384 |
| 500 or more ........ farms | 2 | - | 2 | 7 | 5 | 57 | 20 |
| number | (D) | - | (D) | 4 719 | 4 510 | 66 046 | 86 359 |
| Calves sold ........ farms, 1987 | 105 | 89 | 16 | 286 | 34 | 303 | 339 |
| 1982 | 121 | 103 | 24 | 342 | 43 | 353 | 492 |
| number, 1987 | 3 188 | 756 | 540 | 3 366 | 1 628 | 48 164 | 12 650 |
| 1982 | 2 814 | 853 | 389 | 3 972 | 1 820 | 41 809 | 13 910 |
| $1,000, 1987 | 936 | 215 | 240 | 1 004 | 556 | 5 238 | 1 711 |
| 1982 | 643 | 227 | 84 | 966 | 552 | 3 128 | 1 703 |
| 1987 farms by number sold: | | | | | | | |
| 1 to 9 ........ farms | 59 | 70 | 9 | 219 | 13 | 118 | 185 |
| number | 269 | 197 | 28 | 704 | 59 | 421 | 671 |
| 10 to 19 ........ farms | 14 | 12 | 4 | 37 | 8 | 25 | 44 |
| number | 179 | 143 | 62 | 498 | 128 | 321 | 576 |
| 20 to 49 ........ farms | 16 | 3 | 2 | 20 | 3 | 27 | 54 |
| number | 478 | 108 | (D) | 622 | 107 | 773 | 1 603 |
| 50 to 99 ........ farms | 5 | 3 | - | 3 | 3 | 19 | 21 |
| number | 273 | (D) | - | 172 | 239 | 1 363 | 1 380 |
| 100 to 199 ........ farms | 8 | 1 | - | 6 | 6 | 31 | 22 |
| number | 1 094 | (D) | - | (D) | (D) | 4 210 | 2 846 |
| 200 to 499 ........ farms | 3 | - | 1 | 1 | 1 | 57 | 8 |
| number | 895 | - | (D) | (D) | (D) | 17 223 | 2 342 |
| 500 or more ........ farms | - | - | - | - | - | 26 | 5 |
| number | - | - | - | - | - | 23 853 | 3 232 |
| Cattle sold ........ farms, 1987 | 136 | 175 | 33 | 553 | 57 | 402 | 604 |
| 1982 | 184 | 186 | 46 | 665 | 63 | 551 | 833 |
| number, 1987 | 5 635 | 2 932 | 1 707 | 14 167 | 8 718 | 51 162 | 102 294 |
| 1982 | 5 299 | 3 207 | 6 887 | 9 741 | 7 056 | 54 615 | 60 528 |
| $1,000, 1987 | 2 312 | 1 200 | 769 | 6 236 | 3 807 | 29 003 | 54 785 |
| 1982 | 2 464 | 1 188 | 3 938 | 3 859 | 2 474 | 31 055 | 31 297 |
| 1987 farms by number sold: | | | | | | | |
| 1 to 9 ........ farms | 69 | 107 | 23 | 364 | 14 | 190 | 336 |
| number | 278 | 407 | 81 | 1 344 | 72 | 666 | 1 214 |
| 10 to 19 ........ farms | 19 | 32 | 2 | 86 | 7 | 45 | 75 |
| number | 232 | 423 | (D) | 1 151 | 84 | 581 | 994 |
| 20 to 49 ........ farms | 21 | 24 | 4 | 52 | 10 | 30 | 64 |
| number | 661 | 695 | 123 | 1 553 | (D) | 809 | 1 945 |
| 50 to 99 ........ farms | 14 | 6 | 1 | 23 | 4 | 24 | 45 |
| number | 910 | 467 | (D) | 1 547 | (D) | 1 681 | 3 127 |
| 100 to 199 ........ farms | 4 | 5 | - | 12 | 8 | 42 | 38 |
| number | 585 | (D) | - | 1 637 | 1 083 | 5 855 | 4 958 |
| 200 to 499 ........ farms | 7 | 1 | 2 | 10 | 9 | 58 | 31 |
| number | (D) | (D) | (D) | 2 776 | 2 400 | 18 499 | 9 390 |
| 500 or more ........ farms | 2 | - | 1 | 6 | 5 | 13 | 15 |
| number | (D) | - | (D) | 4 159 | 4 510 | 23 071 | 80 666 |
| Cattle fattened on grain and concentrates sold ........ farms, 1987 | 10 | 28 | 12 | 80 | 2 | 140 | 107 |
| 1982 | 34 | 33 | 17 | 149 | 5 | 231 | 182 |
| number, 1987 | 214 | 63 | 88 | 541 | (D) | 17 840 | (D) |
| 1982 | 186 | 153 | 1 294 | 453 | 14 | 26 672 | 26 632 |
| $1,000, 1987 | 33 | 35 | 52 | 347 | (D) | 10 506 | (D) |
| 1982 | 75 | 60 | 846 | 213 | 6 | 15 270 | 16 636 |
| 1987 farms by number sold: | | | | | | | |
| 1 to 9 ........ farms | 4 | 28 | 11 | 70 | 2 | 110 | 82 |
| number | 9 | 63 | (D) | 190 | (D) | 318 | 229 |
| 10 to 19 ........ farms | - | - | - | 6 | - | 9 | 10 |
| number | - | - | - | 78 | - | 106 | 124 |
| 20 to 49 ........ farms | 5 | - | 1 | 3 | - | 3 | 4 |
| number | (D) | - | (D) | (D) | - | 86 | 103 |
| 50 to 99 ........ farms | 1 | - | - | - | - | 2 | 2 |
| number | (D) | - | - | - | - | (D) | (D) |
| 100 to 199 ........ farms | - | - | - | 1 | - | 4 | 5 |
| number | - | - | - | (D) | - | 659 | 725 |
| 200 to 499 ........ farms | - | - | - | - | - | 10 | 1 |
| number | - | - | - | - | - | 3 767 | (D) |
| 500 or more ........ farms | - | - | - | - | - | 2 | 3 |
| number | - | - | - | - | - | (D) | (D) |

## Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | San Benito | San Bernardino | San Diego | San Francisco | San Joaquin | San Luis Obispo | San Mateo | Santa Barbara |
|---|---|---|---|---|---|---|---|---|
| **SALES** | | | | | | | | |
| Dairy products sold ... farms, 1987 | 6 | 228 | 33 | - | 175 | 15 | - | 15 |
| 1982 | 11 | 276 | 44 | - | 191 | 20 | 1 | 13 |
| $1,000, 1987 | 1 517 | 325 570 | 24 709 | - | 115 019 | 3 272 | - | 8 347 |
| 1982 | 2 566 | 338 178 | 31 070 | - | 119 917 | 4 305 | (D) | (D) |
| Cattle and calves sold ... farms, 1987 | 274 | 532 | 401 | - | 868 | 796 | 74 | 394 |
| 1982 | 256 | 654 | 530 | - | 983 | 775 | 94 | 391 |
| number, 1987 | 51 082 | 242 438 | 25 789 | - | 75 248 | 74 926 | 3 075 | 51 538 |
| 1982 | 48 689 | 158 915 | 32 678 | - | 87 354 | 73 054 | 3 101 | 53 073 |
| $1,000, 1987 | 23 240 | 65 738 | 9 068 | - | 29 878 | 31 316 | 1 112 | 22 572 |
| 1982 | 21 099 | 41 173 | 14 553 | - | 33 607 | 29 870 | 1 143 | 20 734 |
| 1987 farms by number sold: | | | | | | | | |
| 1 to 9 ... farms | 87 | 156 | 209 | - | 295 | 255 | 31 | 115 |
| number | 346 | 581 | 748 | - | 1 253 | 1 106 | 113 | 580 |
| 10 to 19 ... farms | 30 | 43 | 61 | - | 140 | 133 | 9 | 51 |
| number | 398 | 535 | 636 | - | 1 844 | 1 785 | 112 | 692 |
| 20 to 49 ... farms | 45 | 52 | 53 | - | 152 | 164 | 14 | 71 |
| number | 1 421 | 1 562 | 1 523 | - | 4 469 | 5 407 | 481 | 2 280 |
| 50 to 99 ... farms | 39 | 29 | 30 | - | 92 | 112 | 12 | 51 |
| number | 2 609 | 2 157 | 1 997 | - | 6 587 | 7 916 | 774 | 3 559 |
| 100 to 199 ... farms | 32 | 44 | 18 | - | 84 | 62 | 5 | 44 |
| number | 4 307 | 6 053 | 2 386 | - | 11 559 | 8 483 | (D) | 5 697 |
| 200 to 499 ... farms | 27 | 111 | 17 | - | 77 | 45 | 3 | 36 |
| number | 7 717 | 38 053 | 5 752 | - | 22 670 | 14 109 | 888 | 10 858 |
| 500 or more ... farms | 14 | 97 | 13 | - | 28 | 25 | - | 26 |
| number | 34 284 | 193 497 | 12 547 | - | 26 866 | 36 120 | - | 27 872 |
| Calves sold ... farms, 1987 | 148 | 346 | 209 | - | 476 | 410 | 44 | 190 |
| 1982 | 115 | 422 | 253 | - | 547 | 345 | 48 | 177 |
| number, 1987 | 6 636 | 176 565 | 10 174 | - | 25 211 | 14 100 | 1 658 | 9 335 |
| 1982 | 4 266 | 97 778 | 7 542 | - | 28 141 | 16 719 | 1 413 | 7 626 |
| $1,000, 1987 | 1 961 | 27 276 | 1 517 | - | 2 762 | 4 048 | 522 | 2 615 |
| 1982 | 983 | 7 977 | 871 | - | 2 339 | 4 566 | 397 | 1 538 |
| 1987 farms by number sold: | | | | | | | | |
| 1 to 9 ... farms | 58 | 84 | 115 | - | 199 | 195 | 17 | 86 |
| number | 205 | 291 | 388 | - | 755 | 751 | 65 | 378 |
| 10 to 19 ... farms | 22 | 23 | 34 | - | 61 | 64 | 3 | 30 |
| number | 312 | 299 | 491 | - | 769 | 847 | 43 | 425 |
| 20 to 49 ... farms | 26 | 28 | 22 | - | 84 | 87 | 14 | 29 |
| number | 827 | 797 | 592 | - | 2 568 | 2 635 | 460 | 907 |
| 50 to 99 ... farms | 22 | 29 | 13 | - | 46 | 37 | 6 | 23 |
| number | 1 466 | 1 971 | 819 | - | 3 221 | 2 405 | 327 | 1 709 |
| 100 to 199 ... farms | 16 | 37 | 14 | - | 50 | 16 | 3 | 7 |
| number | 2 136 | 5 242 | 1 809 | - | 6 649 | 2 088 | (D) | 861 |
| 200 to 499 ... farms | 3 | 88 | 6 | - | 32 | 6 | 1 | 13 |
| number | (D) | 27 452 | 1 592 | - | 8 779 | 1 945 | (D) | (D) |
| 500 or more ... farms | 1 | 57 | 5 | - | 4 | 5 | - | 2 |
| number | (D) | 140 513 | 4 483 | - | 2 470 | 3 429 | - | (D) |
| Cattle sold ... farms, 1987 | 234 | 425 | 337 | - | 739 | 687 | 54 | 344 |
| 1982 | 217 | 554 | 444 | - | 851 | 676 | 81 | 339 |
| number, 1987 | 44 446 | 65 873 | 15 615 | - | 50 037 | 60 826 | 1 417 | 42 203 |
| 1982 | 44 423 | 61 137 | 25 136 | - | 59 213 | 56 335 | 1 688 | 45 447 |
| $1,000, 1987 | 21 279 | 38 463 | 7 551 | - | 27 115 | 27 267 | 589 | 19 957 |
| 1982 | 20 116 | 33 196 | 13 682 | - | 31 268 | 25 303 | 746 | 19 196 |
| 1987 farms by number sold: | | | | | | | | |
| 1 to 9 ... farms | 89 | 144 | 209 | - | 290 | 271 | 29 | 124 |
| number | 326 | 483 | 717 | - | 1 083 | 1 081 | 73 | 519 |
| 10 to 19 ... farms | 25 | 36 | 44 | - | 108 | 108 | 8 | 32 |
| number | 319 | 446 | 591 | - | 1 413 | 1 440 | 90 | 442 |
| 20 to 49 ... farms | 44 | 33 | 38 | - | 141 | 130 | 10 | 62 |
| number | 1 363 | 1 015 | 1 143 | - | 4 373 | 3 973 | 347 | 1 830 |
| 50 to 99 ... farms | 29 | 44 | 17 | - | 87 | 78 | 3 | 44 |
| number | 1 968 | 3 313 | 1 085 | - | 5 950 | 5 641 | 191 | 3 152 |
| 100 to 199 ... farms | 18 | 66 | 10 | - | 58 | 43 | 3 | 39 |
| number | 2 377 | 8 646 | 1 259 | - | 8 111 | 5 736 | (D) | 5 036 |
| 200 to 499 ... farms | 16 | 80 | 13 | - | 40 | 37 | 1 | 21 |
| number | 4 621 | 23 447 | 4 747 | - | 11 799 | 11 116 | (D) | 6 250 |
| 500 or more ... farms | 13 | 22 | 6 | - | 15 | 20 | - | 22 |
| number | 33 472 | 28 523 | 6 073 | - | 17 308 | 31 839 | - | 24 974 |
| Cattle fattened on grain and concentrates sold ... farms, 1987 | 20 | 101 | 106 | - | 100 | 64 | 6 | 21 |
| 1982 | 33 | 162 | 175 | - | 151 | 84 | 16 | 34 |
| number, 1987 | 421 | 6 014 | 3 306 | - | 3 931 | 4 702 | (D) | 6 186 |
| 1982 | 1 208 | 2 883 | 3 234 | - | 5 639 | 8 337 | 205 | 3 854 |
| $1,000, 1987 | 176 | 3 242 | 1 733 | - | 2 424 | 2 550 | (D) | 3 555 |
| 1982 | 686 | 1 649 | 1 636 | - | 4 001 | 5 149 | 80 | 2 145 |
| 1987 farms by number sold: | | | | | | | | |
| 1 to 9 ... farms | 17 | 72 | 91 | - | 63 | 48 | 5 | 9 |
| number | 61 | 197 | 244 | - | 172 | 158 | 11 | 23 |
| 10 to 19 ... farms | 1 | 5 | 4 | - | 12 | 5 | - | 4 |
| number | (D) | 60 | 64 | - | 150 | 56 | - | (D) |
| 20 to 49 ... farms | 1 | 3 | 7 | - | 11 | 2 | - | - |
| number | (D) | 73 | 174 | - | 373 | (D) | - | - |
| 50 to 99 ... farms | - | 5 | - | - | 4 | 3 | - | 1 |
| number | - | 337 | - | - | 281 | 226 | - | (D) |
| 100 to 199 ... farms | - | 7 | - | - | 6 | 2 | 1 | 1 |
| number | - | 764 | - | - | 751 | (D) | (D) | (D) |
| 200 to 499 ... farms | 1 | 6 | 2 | - | 3 | 1 | - | 3 |
| number | (D) | 1 792 | (D) | - | (D) | (D) | - | 859 |
| 500 or more ... farms | - | 3 | 2 | - | 1 | 3 | - | 3 |
| number | - | 2 791 | (D) | - | (D) | 3 705 | - | 5 069 |

## Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Santa Clara | Santa Cruz | Shasta | Sierra | Siskiyou | Solano | Sonoma | Stanislaus |
|---|---|---|---|---|---|---|---|---|---|
| **SALES** | | | | | | | | | |
| Dairy products sold | farms, 1987 | 7 | 2 | 9 | - | 14 | 9 | 136 | 358 |
| | 1982 | 18 | 4 | 24 | - | 29 | 11 | 163 | 376 |
| | $1,000, 1987 | 2 221 | (D) | 1 832 | - | 4 786 | 3 698 | 55 569 | 201 703 |
| | 1982 | 7 585 | (D) | 2 132 | - | 7 666 | 2 168 | 56 017 | 184 889 |
| Cattle and calves sold | farms, 1987 | 287 | 89 | 464 | 31 | 434 | 247 | 882 | 1 299 |
| | 1982 | 347 | 136 | 567 | 41 | 488 | 277 | 1 098 | 1 430 |
| | number, 1987 | 22 584 | 2 392 | 22 493 | 3 628 | 39 353 | 17 333 | 44 480 | 138 496 |
| | 1982 | 28 522 | 3 145 | 24 045 | 5 482 | 48 416 | 20 680 | 56 425 | 148 867 |
| | $1,000, 1987 | 11 258 | (D) | 9 667 | 1 517 | 18 071 | 7 031 | 14 629 | 55 671 |
| | 1982 | 13 423 | 1 202 | 8 380 | 2 232 | 17 359 | 8 201 | 17 443 | 56 754 |
| 1987 farms by number sold: | | | | | | | | | |
| 1 to 9 | farms | 131 | 42 | 202 | 9 | 109 | 109 | 386 | 426 |
| | number | 522 | 188 | 768 | 57 | 446 | 449 | 1 583 | 1 888 |
| 10 to 19 | farms | 43 | 17 | 78 | 2 | 69 | 41 | 142 | 201 |
| | number | 575 | 202 | 1 043 | (D) | 939 | 566 | 1 900 | 2 718 |
| 20 to 49 | farms | 57 | 18 | 87 | 3 | 101 | 41 | 159 | 218 |
| | number | 1 860 | 521 | 2 586 | (D) | 3 059 | 1 310 | 4 849 | 6 810 |
| 50 to 99 | farms | 20 | 6 | 39 | 8 | 50 | 26 | 91 | 141 |
| | number | 1 402 | 437 | 2 728 | 535 | (D) | 1 710 | 6 476 | 9 749 |
| 100 to 199 | farms | 16 | 4 | 28 | 5 | 53 | 10 | 67 | 141 |
| | number | 2 132 | (D) | 3 668 | 656 | (D) | 1 326 | 8 957 | 19 342 |
| 200 to 499 | farms | 13 | 2 | 25 | 1 | 42 | 12 | 49 | 130 |
| | number | 4 259 | (D) | 7 934 | (D) | 13 666 | 3 100 | 13 957 | 39 039 |
| 500 or more | farms | 7 | - | 5 | 3 | 10 | 8 | 8 | 42 |
| | number | 11 834 | - | 3 768 | 1 902 | 10 475 | 8 872 | 6 758 | 58 952 |
| Calves sold | farms, 1987 | 130 | 56 | 219 | 7 | 168 | 109 | 475 | 695 |
| | 1982 | 178 | 62 | 274 | 6 | 237 | 120 | 544 | 821 |
| | number, 1987 | 3 918 | 539 | 4 642 | 139 | 5 267 | 4 696 | 21 934 | 45 330 |
| | 1982 | 4 583 | 973 | 7 101 | (D) | 14 201 | 3 688 | 30 891 | 39 158 |
| | $1,000, 1987 | 1 170 | (D) | 1 561 | 44 | 1 570 | 1 332 | 3 361 | 4 289 |
| | 1982 | 1 011 | 235 | 1 841 | (D) | 3 717 | 743 | 6 269 | 3 867 |
| 1987 farms by number sold: | | | | | | | | | |
| 1 to 9 | farms | 70 | 37 | 129 | 3 | 65 | 71 | 207 | 243 |
| | number | 242 | 117 | 499 | 8 | 266 | 295 | 738 | 946 |
| 10 to 19 | farms | 22 | 7 | 34 | 1 | 36 | 8 | 67 | 87 |
| | number | 280 | 81 | 420 | (D) | 494 | 114 | 873 | 1 104 |
| 20 to 49 | farms | 23 | 8 | 33 | 2 | 41 | 20 | 82 | 117 |
| | number | 729 | 205 | 992 | (D) | 1 139 | 628 | 2 487 | 3 774 |
| 50 to 99 | farms | 10 | 1 | 12 | 1 | 11 | 2 | 63 | 96 |
| | number | 630 | (D) | 798 | (D) | (D) | (D) | 4 432 | 6 610 |
| 100 to 199 | farms | 3 | 2 | 7 | - | 10 | 7 | 38 | 85 |
| | number | (D) | (D) | 882 | - | (D) | 802 | 4 843 | 11 046 |
| 200 to 499 | farms | 1 | 1 | 4 | - | 5 | - | 13 | 60 |
| | number | (D) | (D) | 1 051 | - | 1 449 | - | 4 181 | 16 390 |
| 500 or more | farms | 1 | - | - | - | - | 1 | 5 | 7 |
| | number | (D) | - | - | - | - | (D) | 4 380 | 5 46 |
| Cattle sold | farms, 1987 | 247 | 74 | 407 | 31 | 385 | 207 | 750 | 1 136 |
| | 1982 | 293 | 118 | 498 | 39 | 424 | 242 | 949 | 1 243 |
| | number, 1987 | 18 666 | 1 453 | 17 851 | 3 489 | 34 086 | 12 637 | 22 546 | 93 168 |
| | 1982 | 23 939 | 2 172 | 16 944 | (D) | 34 215 | 16 992 | 25 534 | 109 711 |
| | $1,000, 1987 | 10 088 | 668 | 8 105 | 1 473 | 16 501 | 5 699 | 11 268 | 51 382 |
| | 1982 | 12 411 | 968 | 6 540 | (D) | 13 642 | 7 458 | 11 174 | 53 087 |
| 1987 farms by number sold: | | | | | | | | | |
| 1 to 9 | farms | 136 | 45 | 196 | 10 | 118 | 92 | 376 | 424 |
| | number | 554 | 183 | 668 | (D) | 462 | 324 | 1 547 | 1 690 |
| 10 to 19 | farms | 32 | 11 | 64 | 1 | 56 | 39 | 121 | 186 |
| | number | 412 | 143 | 857 | (D) | 761 | 512 | 1 597 | 2 563 |
| 20 to 49 | farms | 34 | 9 | 77 | 4 | 80 | 34 | 129 | 208 |
| | number | 1 047 | 282 | 2 296 | (D) | 2 429 | 1 092 | 4 055 | 6 452 |
| 50 to 99 | farms | 17 | 5 | 27 | 8 | 37 | 17 | 72 | 143 |
| | number | 1 197 | 387 | 1 835 | 553 | 2 469 | 1 098 | 4 826 | 9 655 |
| 100 to 199 | farms | 12 | 4 | 19 | 4 | 44 | 9 | 33 | 92 |
| | number | 1 501 | 458 | 2 559 | 514 | 6 070 | 1 353 | 4 005 | 12 116 |
| 200 to 499 | farms | 10 | - | 19 | 1 | 42 | 10 | 16 | 63 |
| | number | 3 346 | - | 5 870 | (D) | 12 679 | 2 758 | 4 297 | 19 026 |
| 500 or more | farms | 6 | - | 5 | 3 | 8 | 6 | 3 | 20 |
| | number | 10 609 | - | 3 766 | 1 880 | 9 216 | 5 500 | 2 219 | 41 664 |
| Cattle fattened on grain and concentrates sold | farms, 1987 | 45 | 5 | 47 | 1 | 27 | 31 | 118 | 169 |
| | 1982 | 65 | 16 | 76 | 8 | 39 | 47 | 236 | 196 |
| | number, 1987 | (D) | 84 | 780 | (D) | 2 312 | 883 | 1 935 | 23 152 |
| | 1982 | (D) | (D) | 685 | (D) | 1 828 | 1 229 | 3 666 | 11 807 |
| | $1,000, 1987 | (D) | 37 | 432 | (D) | 1 659 | 383 | 1 138 | 15 055 |
| | 1982 | (D) | (D) | 281 | (D) | 1 096 | 655 | 1 712 | 6 872 |
| 1987 farms by number sold: | | | | | | | | | |
| 1 to 9 | farms | 38 | 2 | 31 | 1 | 16 | 25 | 93 | 116 |
| | number | 118 | (D) | 80 | (D) | 59 | 75 | 268 | 341 |
| 10 to 19 | farms | - | - | 6 | - | 3 | 3 | 8 | 15 |
| | number | - | - | 68 | - | 30 | 37 | 103 | 204 |
| 20 to 49 | farms | 1 | 3 | 4 | - | 3 | 1 | 7 | 10 |
| | number | (D) | (D) | 96 | - | 103 | (D) | 223 | 270 |
| 50 to 99 | farms | 4 | - | 4 | - | - | - | 3 | 11 |
| | number | 312 | - | (D) | - | - | - | 204 | 736 |
| 100 to 199 | farms | - | - | 2 | - | 2 | - | 4 | 8 |
| | number | - | - | (D) | - | (D) | - | 432 | 952 |
| 200 to 499 | farms | 1 | - | - | - | 2 | 1 | 3 | 6 |
| | number | (D) | - | - | - | (D) | (D) | 705 | 1 778 |
| 500 or more | farms | 1 | - | - | - | 1 | 1 | - | 3 |
| | number | (D) | - | - | - | (D) | (D) | - | 18 871 |

## Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Sutter | Tehama | Trinity | Tulare | Tuolumne | Ventura | Yolo | Yuba |
|---|---|---|---|---|---|---|---|---|
| **SALES** | | | | | | | | |
| Dairy products sold farms, 1987 | 13 | 51 | 1 | 255 | 3 | 2 | 1 | 9 |
| 1982 | 16 | 52 | 8 | 240 | 9 | 4 | 4 | 14 |
| $1,000, 1987 | 1 730 | 9 597 | (D) | 262 605 | (Z) | (D) | (D) | 4 147 |
| 1982 | 2 100 | 10 843 | 6 | 234 480 | (D) | (D) | (D) | 6 201 |
| Cattle and calves sold farms, 1987 | 152 | 575 | 76 | 989 | 169 | 124 | 165 | 244 |
| 1982 | 160 | 615 | 88 | 1 034 | 176 | 146 | 158 | 252 |
| number, 1987 | 8 217 | 45 856 | 3 340 | 189 082 | 7 314 | 12 907 | 11 787 | 20 823 |
| 1982 | 9 409 | 77 752 | 4 438 | 224 198 | 6 810 | 8 024 | 11 209 | 19 865 |
| $1,000, 1987 | 3 614 | 20 562 | 1 486 | 75 831 | 3 213 | 5 441 | 4 827 | 10 782 |
| 1982 | 3 489 | 29 751 | 1 425 | 98 159 | 2 460 | 2 955 | 4 664 | 8 953 |
| 1987 farms by number sold: | | | | | | | | |
| 1 to 9 farms | 60 | 206 | 38 | 300 | 79 | 38 | 60 | 118 |
| number | 228 | 864 | 158 | 1 250 | 371 | 148 | 249 | 478 |
| 10 to 19 farms | 22 | 102 | 16 | 138 | 25 | 18 | 41 | 35 |
| number | 290 | 1 417 | 243 | 1 812 | 335 | 215 | 564 | 453 |
| 20 to 49 farms | 28 | 125 | 13 | 135 | 27 | 26 | 29 | 36 |
| number | 858 | 3 851 | 375 | 4 071 | 811 | 802 | 895 | 1 176 |
| 50 to 99 farms | 24 | 58 | 4 | 95 | 20 | 17 | 10 | 25 |
| number | 1 643 | 3 989 | 290 | 6 675 | 1 268 | 1 204 | 723 | 1 660 |
| 100 to 199 farms | 8 | 39 | 2 | 109 | 9 | 9 | 10 | 13 |
| number | 1 039 | 5 095 | (D) | 15 693 | 1 209 | 1 262 | 1 285 | 1 788 |
| 200 to 499 farms | 8 | 28 | 1 | 122 | 6 | 12 | 9 | 9 |
| number | (D) | 9 014 | (D) | 38 935 | 1 560 | 3 427 | 2 609 | (D) |
| 500 or more farms | 2 | 17 | 2 | 90 | 3 | 4 | 6 | 8 |
| number | (D) | 21 626 | (D) | 120 646 | 1 760 | 5 849 | 5 462 | (D) |
| Calves sold farms, 1987 | 69 | 286 | 46 | 628 | 94 | 75 | 82 | 121 |
| 1982 | 75 | 313 | 36 | 630 | 97 | 66 | 65 | 123 |
| number, 1987 | 1 555 | 8 974 | 621 | 67 442 | 1 660 | 3 701 | 2 536 | 4 634 |
| 1982 | 2 659 | 10 199 | 1 102 | 69 482 | 1 854 | 3 949 | 1 495 | 4 894 |
| $1,000, 1987 | 363 | 2 366 | 170 | 7 329 | 535 | 660 | 615 | 1 211 |
| 1982 | 577 | 2 005 | 255 | 7 942 | 491 | 702 | 351 | 755 |
| 1987 farms by number sold: | | | | | | | | |
| 1 to 9 farms | 35 | 139 | 31 | 218 | 62 | 23 | 41 | 78 |
| number | 121 | 577 | 127 | 842 | 254 | 70 | 173 | 277 |
| 10 to 19 farms | 16 | 53 | 6 | 81 | 10 | 25 | 15 | 9 |
| number | 206 | 696 | 75 | 1 036 | 127 | 342 | 215 | 106 |
| 20 to 49 farms | 9 | 55 | 6 | 91 | 12 | 16 | 12 | 12 |
| number | 264 | 1 662 | 154 | 2 741 | 331 | 444 | 339 | 372 |
| 50 to 99 farms | 5 | 25 | 2 | 63 | 7 | 5 | 8 | 12 |
| number | 324 | 1 732 | (D) | 4 216 | 469 | 294 | 600 | 820 |
| 100 to 199 farms | 3 | 4 | 1 | 71 | 2 | 2 | 3 | 4 |
| number | (D) | 539 | (D) | 9 407 | (D) | (D) | 424 | 649 |
| 200 to 499 farms | 1 | 9 | - | 73 | 1 | 3 | 3 | 4 |
| number | (D) | (D) | - | 21 655 | (D) | 835 | 785 | (D) |
| 500 or more farms | - | 1 | - | 31 | - | 1 | - | 2 |
| number | - | (D) | - | 27 545 | - | (D) | - | (D) |
| Cattle sold farms, 1987 | 143 | 488 | 63 | 787 | 148 | 101 | 132 | 219 |
| 1982 | 169 | 522 | 82 | 867 | 149 | 123 | 140 | 218 |
| number, 1987 | 6 662 | 36 882 | 2 719 | 121 640 | 5 654 | 9 206 | 9 251 | 16 189 |
| 1982 | 6 750 | 67 553 | 3 336 | 154 716 | 4 956 | 4 075 | 9 714 | 14 971 |
| $1,000, 1987 | 3 252 | 18 196 | 1 316 | 68 001 | 2 678 | 4 781 | 4 212 | 9 571 |
| 1982 | 2 911 | 27 747 | 1 170 | 90 217 | 1 969 | 2 252 | 4 313 | 8 196 |
| 1987 farms by number sold: | | | | | | | | |
| 1 to 9 farms | 65 | 199 | 38 | 286 | 82 | 38 | 56 | 123 |
| number | 227 | 733 | 154 | 1 100 | 271 | 141 | 205 | 464 |
| 10 to 19 farms | 21 | 95 | 9 | 83 | 13 | 13 | 31 | 28 |
| number | 269 | 1 282 | 120 | 1 069 | 186 | 168 | 423 | 396 |
| 20 to 49 farms | 25 | 83 | 10 | 108 | 24 | 14 | 19 | 31 |
| number | 769 | 2 522 | 288 | 3 220 | 720 | 438 | 555 | 1 008 |
| 50 to 99 farms | 16 | 48 | 2 | 85 | 16 | 14 | 6 | 17 |
| number | 1 063 | 3 272 | (D) | 5 906 | 951 | 979 | 462 | 1 233 |
| 100 to 199 farms | 6 | 27 | 1 | 104 | 6 | 9 | 9 | 8 |
| number | 789 | 3 593 | (D) | 14 824 | 785 | 1 210 | 1 165 | 1 169 |
| 200 to 499 farms | 9 | 21 | 2 | 77 | 5 | 10 | 5 | 6 |
| number | (D) | 6 418 | (D) | 22 898 | (D) | 2 545 | 1 302 | 1 643 |
| 500 or more farms | 1 | 15 | 1 | 44 | 2 | 3 | 6 | 6 |
| number | (D) | 19 062 | (D) | 72 623 | (D) | 3 725 | 5 139 | 10 276 |
| Cattle fattened on grain and concentrates sold farms, 1987 | 18 | 44 | 7 | 100 | 10 | 11 | 24 | 30 |
| 1982 | 24 | 51 | 15 | 144 | 23 | 19 | 26 | 34 |
| number, 1987 | 101 | 810 | 17 | 22 419 | (D) | 172 | 127 | 281 |
| 1982 | 258 | 746 | 21 | 56 196 | 183 | 88 | (D) | 330 |
| $1,000, 1987 | 53 | 349 | 10 | 14 283 | (D) | 96 | 58 | 142 |
| 1982 | 155 | 390 | 11 | 36 370 | 106 | 56 | (D) | 166 |
| 1987 farms by number sold: | | | | | | | | |
| 1 to 9 farms | 13 | 32 | 7 | 60 | 8 | 8 | 21 | 27 |
| number | 42 | (D) | 17 | 169 | 16 | 22 | 80 | 88 |
| 10 to 19 farms | 5 | 1 | - | 9 | - | 1 | 3 | - |
| number | 59 | (D) | - | 119 | - | (D) | 47 | - |
| 20 to 49 farms | - | 3 | - | 5 | - | 1 | - | 2 |
| number | - | 96 | - | 160 | - | (D) | - | (D) |
| 50 to 99 farms | - | 7 | - | 5 | - | 1 | - | - |
| number | - | 445 | - | 388 | - | (D) | - | - |
| 100 to 199 farms | - | 1 | - | 11 | 1 | - | - | 1 |
| number | - | (D) | - | 1 580 | (D) | - | - | (D) |
| 200 to 499 farms | - | - | - | 5 | 1 | - | - | - |
| number | - | - | - | 1 575 | (D) | - | - | - |
| 500 or more farms | - | - | - | 5 | - | - | - | - |
| number | - | - | - | 18 428 | - | - | - | - |

## Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

| Item | | California | Alameda | Alpine | Amador | Butte | Calaveras |
|---|---|---|---|---|---|---|---|
| **INVENTORY** | | | | | | | |
| Hogs and pigs | farms, 1987 | 2 699 | 37 | 2 | 21 | 56 | 22 |
| | 1982 | 4 800 | 58 | - | 23 | 87 | 41 |
| | number, 1987 | 150 931 | (D) | (D) | 174 | 6 678 | 603 |
| | 1982 | 184 577 | 1 461 | - | 204 | 5 949 | 2 062 |
| Farms by inventory: | | | | | | | |
| 1 to 24 | farms, 1987 | 2 177 | 32 | 2 | 19 | 44 | 16 |
| | 1982 | 4 092 | 51 | - | 21 | 70 | 29 |
| | number, 1987 | 13 116 | 227 | (D) | (D) | 231 | 131 |
| | 1982 | 23 707 | 253 | - | (D) | 402 | 226 |
| 25 to 49 | farms, 1987 | 195 | 2 | - | 2 | 3 | 3 |
| | 1982 | 328 | 3 | - | 2 | 7 | 5 |
| | number, 1987 | 6 572 | (D) | - | (D) | (D) | 83 |
| | 1982 | 10 867 | 136 | - | (D) | 229 | (D) |
| 50 to 99 | farms, 1987 | 134 | 1 | - | - | 2 | 1 |
| | 1982 | 165 | 2 | - | - | 5 | 2 |
| | number, 1987 | 8 777 | (D) | - | - | (D) | (D) |
| | 1982 | 11 062 | (D) | - | - | 262 | (D) |
| 100 to 199 | farms, 1987 | 82 | - | - | - | 4 | 2 |
| | 1982 | 96 | 1 | - | - | - | 4 |
| | number, 1987 | 10 462 | - | - | - | 460 | (D) |
| | 1982 | 13 056 | (D) | - | - | - | (D) |
| 200 to 499 | farms, 1987 | 59 | - | - | - | 2 | - |
| | 1982 | 69 | - | - | - | 3 | - |
| | number, 1987 | 17 753 | - | - | - | (D) | - |
| | 1982 | 20 614 | - | - | - | (D) | - |
| 500 to 999 | farms, 1987 | 27 | 1 | - | - | - | - |
| | 1982 | 20 | 1 | - | - | 1 | - |
| | number, 1987 | 18 678 | (D) | - | - | - | - |
| | 1982 | 13 144 | (D) | - | - | (D) | - |
| 1,000 or more | farms, 1987 | 25 | 1 | - | - | 1 | - |
| | 1982 | 30 | - | - | - | 1 | 1 |
| | number, 1987 | 75 573 | (D) | - | - | (D) | - |
| | 1982 | 92 127 | - | - | - | (D) | (D) |
| Hogs and pigs used or to be used for breeding | farms, 1987 | 1 283 | 19 | 2 | 6 | 28 | 14 |
| | 1982 | 2 235 | 31 | - | 14 | 41 | 21 |
| | number, 1987 | 25 172 | 681 | (D) | 30 | 921 | 154 |
| | 1982 | 27 196 | 272 | - | 29 | 913 | 523 |
| 1987 farms by inventory: | | | | | | | |
| 1 to 24 | | 1 099 | 17 | 2 | 6 | 22 | 11 |
| 25 to 49 | | 91 | - | - | - | 3 | 3 |
| 50 to 99 | | 46 | - | - | - | 2 | - |
| 100 or more | farms | 47 | 2 | - | - | 1 | - |
| | number | 12 950 | (D) | - | - | (D) | - |
| Other hogs and pigs | farms, 1987 | 2 414 | 34 | 2 | 19 | 50 | 18 |
| | 1982 | 4 371 | 47 | - | 21 | 79 | 41 |
| | number, 1987 | 125 759 | (D) | (D) | 144 | 5 757 | 449 |
| | 1982 | 157 381 | 1 189 | - | 175 | 5 036 | 1 539 |
| **LITTERS** | | | | | | | |
| Litters of pigs farrowed between— | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 | farms, 1987 | 1 338 | 19 | 2 | 6 | 29 | 14 |
| | 1982 | 2 353 | 31 | - | 14 | 43 | 24 |
| | number, 1987 | 35 965 | (D) | (D) | 23 | 1 586 | 191 |
| | 1982 | 36 102 | 275 | - | 38 | 1 339 | 642 |
| Dec. 1 of preceding year and May 31 | farms, 1987 | 1 248 | 16 | 2 | 6 | 28 | 11 |
| | 1982 | 2 066 | 26 | - | 13 | 38 | 22 |
| | number, 1987 | 18 500 | (D) | (D) | 12 | 791 | 99 |
| | 1982 | 18 399 | 115 | - | 23 | 682 | 319 |
| June 1 and Nov. 30 | farms, 1987 | 1 051 | 15 | 2 | 5 | 19 | 13 |
| | 1982 | 1 701 | 23 | - | 8 | 38 | 20 |
| | number, 1987 | 17 465 | (D) | (D) | 11 | 795 | 92 |
| | 1982 | 17 703 | 160 | - | 15 | 657 | 323 |
| **SALES** | | | | | | | |
| Hogs and pigs sold | farms, 1987 | 2 297 | 30 | 2 | 21 | 50 | 21 |
| | 1982 | 3 769 | 50 | - | 22 | 69 | 40 |
| | number, 1987 | 303 406 | (D) | (D) | 260 | 13 276 | 1 617 |
| | 1982 | 281 733 | 1 601 | - | 265 | 9 668 | 4 735 |
| | $1,000, 1987 | 32 151 | (D) | (D) | (D) | 1 624 | 167 |
| | 1982 | 29 076 | 155 | - | 31 | 1 102 | 395 |
| 1987 farms by number sold: | | | | | | | |
| 1 to 24 | farms | 1 530 | 22 | 2 | 19 | 36 | 9 |
| | number | 11 087 | 163 | (D) | (D) | 218 | 69 |
| 25 to 49 | farms | 251 | 3 | - | - | 5 | 7 |
| | number | 8 538 | 101 | - | - | 166 | 227 |
| 50 to 99 | farms | 194 | 1 | - | 2 | 1 | 1 |
| | number | 13 152 | (D) | - | (D) | (D) | (D) |
| 100 to 199 | farms | 128 | 2 | - | - | 1 | 1 |
| | number | 17 330 | (D) | - | - | (D) | (D) |
| 200 to 499 | farms | 97 | - | - | - | 1 | 3 |
| | number | 27 555 | - | - | - | (D) | (D) |
| 500 to 999 | farms | 46 | - | - | - | 5 | - |
| | number | 31 625 | - | - | - | 2 808 | - |
| 1,000 or more | farms | 51 | 2 | - | - | 1 | - |
| | number | 194 119 | (D) | - | - | (D) | - |
| Feeder pigs sold | farms, 1987 | 655 | 10 | - | 2 | 14 | 6 |
| | 1982 | 1 255 | 15 | - | 6 | 26 | 19 |
| | number, 1987 | 50 454 | (D) | - | (D) | 585 | 614 |
| | 1982 | 60 348 | 669 | - | 52 | 1 097 | (D) |
| | $1,000, 1987 | 2 337 | 113 | - | (D) | 24 | 22 |
| | 1982 | 2 542 | 24 | - | 2 | 52 | (D) |
| Hogs and pigs other than feeder pigs sold | farms, 1987 | 2 056 | 25 | 2 | 21 | 45 | 19 |
| | 1982 | 3 298 | 42 | - | 19 | 57 | 30 |
| | number, 1987 | 252 952 | 4 447 | (D) | (D) | 12 691 | 1 003 |
| | 1982 | 221 385 | 932 | - | 213 | 8 571 | (D) |
| | $1,000, 1987 | 29 815 | (D) | (D) | 22 | 1 600 | 145 |
| | 1982 | 26 534 | 131 | - | 28 | 1 050 | (D) |

## Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Contra Costa | Del Norte | El Dorado | Fresno | Glenn | Humboldt | Imperial |
|---|---|---|---|---|---|---|---|
| **INVENTORY** | | | | | | | |
| Hogs and pigs farms, 1987 | 32 | 6 | 42 | 94 | 34 | 48 | 35 |
| 1982 | 68 | 15 | 117 | 181 | 44 | 70 | 47 |
| number, 1987 | 448 | (D) | 442 | 12 207 | 5 163 | 691 | 2 457 |
| 1982 | 1 508 | 572 | 1 180 | 6 678 | 5 530 | 844 | 1 524 |
| Farms by inventory: | | | | | | | |
| 1 to 24 farms, 1987 | 30 | 4 | 38 | 62 | 19 | 40 | 17 |
| 1982 | 60 | 13 | 109 | 141 | 30 | 61 | 26 |
| number, 1987 | (D) | 10 | 237 | 328 | 126 | 165 | 153 |
| 1982 | 352 | (D) | 560 | 753 | 171 | (D) | 200 |
| 25 to 49 farms, 1987 | 1 | - | 2 | 11 | 4 | 5 | 9 |
| 1982 | 4 | - | 5 | 15 | 8 | 5 | 13 |
| number, 1987 | (D) | - | (D) | 335 | (D) | 209 | 309 |
| 1982 | (D) | - | 171 | 487 | 253 | 153 | 429 |
| 50 to 99 farms, 1987 | - | 1 | 2 | 9 | 2 | 2 | 7 |
| 1982 | 1 | 1 | 1 | 12 | - | 3 | 4 |
| number, 1987 | - | (D) | (D) | 500 | (D) | (D) | (D) |
| 1982 | (D) | (D) | (D) | 825 | - | 220 | 238 |
| 100 to 199 farms, 1987 | - | - | - | 2 | 5 | - | - |
| 1982 | 1 | - | 1 | 8 | 1 | 1 | 3 |
| number, 1987 | - | - | - | (D) | 679 | - | - |
| 1982 | (D) | - | (D) | (D) | (D) | (D) | (D) |
| 200 to 499 farms, 1987 | 1 | - | - | 6 | 3 | 1 | - |
| 1982 | 1 | 1 | 1 | 3 | 3 | - | 1 |
| number, 1987 | (D) | - | - | 1 729 | (D) | (D) | - |
| 1982 | (D) | (D) | (D) | 838 | 910 | - | (D) |
| 500 to 999 farms, 1987 | - | 1 | - | 1 | - | - | 2 |
| 1982 | 1 | - | - | 1 | 1 | - | - |
| number, 1987 | - | (D) | - | (D) | - | - | (D) |
| 1982 | (D) | - | - | (D) | (D) | - | - |
| 1,000 or more farms, 1987 | - | - | - | 3 | 1 | - | - |
| 1982 | - | - | - | 1 | 1 | - | - |
| number, 1987 | - | - | - | 8 550 | (D) | - | - |
| 1982 | - | - | - | (D) | (D) | - | - |
| Hogs and pigs used or to be used for breeding farms, 1987 | 10 | 3 | 18 | 54 | 25 | 17 | 21 |
| 1982 | 31 | 5 | 45 | 81 | 20 | 27 | 29 |
| number, 1987 | 60 | (D) | 118 | 2 582 | 717 | 107 | 352 |
| 1982 | 131 | (D) | 269 | 925 | 521 | 145 | 437 |
| 1987 farms by inventory: | | | | | | | |
| 1 to 24 | 10 | 2 | 18 | 44 | 18 | 17 | 16 |
| 25 to 49 | - | - | - | 1 | 3 | - | 3 |
| 50 to 99 | - | - | - | 3 | 2 | - | 2 |
| 100 or more farms | - | 1 | - | 6 | 2 | - | - |
| number | - | (D) | - | 2 097 | (D) | - | - |
| Other hogs and pigs farms, 1987 | 26 | 6 | 36 | 80 | 31 | 45 | 29 |
| 1982 | 64 | 15 | 105 | 170 | 42 | 67 | 44 |
| number, 1987 | 388 | (D) | 324 | 9 625 | 4 446 | 584 | 2 105 |
| 1982 | 1 327 | (D) | 911 | 5 753 | 5 009 | 699 | 1 087 |
| **LITTERS** | | | | | | | |
| Litters of pigs farrowed between— | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 farms, 1987 | 11 | 4 | 19 | 55 | 27 | 17 | 22 |
| 1982 | 31 | 5 | 47 | 86 | 20 | 28 | 29 |
| number, 1987 | 55 | (D) | 109 | 3 627 | 937 | 90 | 311 |
| 1982 | 88 | (D) | 291 | 1 215 | 595 | 174 | 402 |
| Dec. 1 of preceding year and May 31 farms, 1987 | 9 | 4 | 17 | 45 | 27 | 15 | 18 |
| 1982 | 21 | 4 | 46 | 76 | 19 | 26 | 29 |
| number, 1987 | 29 | (D) | 54 | 2 229 | 474 | 52 | 182 |
| 1982 | 45 | (D) | 159 | 597 | 256 | 87 | 223 |
| June 1 and Nov. 30 farms, 1987 | 9 | 3 | 18 | 48 | 20 | 11 | 19 |
| 1982 | 20 | 4 | 33 | 57 | 14 | 25 | 21 |
| number, 1987 | 26 | (D) | 55 | 1 398 | 463 | 38 | 129 |
| 1982 | 43 | (D) | 132 | 618 | 339 | 87 | 179 |
| **SALES** | | | | | | | |
| Hogs and pigs sold farms, 1987 | 36 | 5 | 40 | 75 | 36 | 34 | 28 |
| 1982 | 56 | 12 | 97 | 132 | 34 | 51 | 41 |
| number, 1987 | 1 847 | (D) | 830 | 26 010 | 10 337 | 948 | 1 917 |
| 1982 | 1 511 | 1 220 | 2 097 | 8 943 | 9 492 | 1 301 | 2 704 |
| $1,000, 1987 | 205 | (D) | (D) | 2 797 | 924 | 81 | 128 |
| 1982 | 167 | 104 | 207 | 855 | 915 | 87 | 218 |
| 1987 farms by number sold: | | | | | | | |
| 1 to 24 farms | 29 | 2 | 30 | 40 | 17 | 26 | 9 |
| number | 210 | (D) | 183 | 304 | 183 | 157 | 83 |
| 25 to 49 farms | 3 | 1 | 7 | 12 | 5 | 3 | 6 |
| number | 90 | (D) | 225 | 425 | 151 | (D) | 203 |
| 50 to 99 farms | - | 1 | 1 | 9 | 5 | 1 | 8 |
| number | - | (D) | (D) | 678 | 306 | (D) | 548 |
| 100 to 199 farms | 1 | - | 1 | 3 | 3 | 3 | 3 |
| number | (D) | - | (D) | 431 | 389 | 383 | (D) |
| 200 to 499 farms | 1 | - | 1 | 5 | 2 | 1 | 2 |
| number | (D) | - | (D) | (D) | (D) | (D) | (D) |
| 500 to 999 farms | 2 | - | - | 1 | 3 | - | - |
| number | (D) | - | - | (D) | 2 010 | - | - |
| 1,000 or more farms | - | 1 | - | 5 | 1 | - | - |
| number | - | (D) | - | 22 154 | (D) | - | - |
| Feeder pigs sold farms, 1987 | 8 | 2 | 11 | 27 | 13 | 10 | 14 |
| 1982 | 16 | 3 | 26 | 37 | 13 | 20 | 16 |
| number, 1987 | 116 | (D) | 480 | 1 234 | (D) | 467 | 1 158 |
| 1982 | 271 | (D) | 822 | 1 761 | 1 215 | 833 | 1 266 |
| $1,000, 1987 | 4 | (D) | (D) | 50 | 117 | 22 | 48 |
| 1982 | 12 | (D) | 31 | 72 | 48 | 33 | 46 |
| Hogs and pigs other than feeder pigs sold farms, 1987 | 32 | 5 | 34 | 63 | 34 | 29 | 22 |
| 1982 | 50 | 11 | 85 | 123 | 29 | 43 | 37 |
| number, 1987 | 1 731 | 233 | 350 | 24 776 | (D) | 481 | 759 |
| 1982 | 1 240 | (D) | 1 275 | 7 182 | 8 277 | 468 | 1 438 |
| $1,000, 1987 | 200 | 26 | 49 | 2 739 | 807 | 59 | 81 |
| 1982 | 154 | (D) | 177 | 783 | 867 | 54 | 173 |

## Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Inyo | Kern | Kings | Lake | Lassen | Los Angeles |
|---|---|---|---|---|---|---|
| **INVENTORY** | | | | | | |
| Hogs and pigs farms, 1987 | 3 | 80 | 32 | 24 | 32 | 125 |
| 1982 | 7 | 141 | 67 | 29 | 52 | 264 |
| number, 1987 | (D) | 4 330 | 709 | 142 | 463 | 2 568 |
| 1982 | 151 | 3 915 | 796 | 262 | 536 | 5 705 |
| Farms by inventory: | | | | | | |
| 1 to 24 farms, 1987 | 2 | 62 | 26 | 23 | 27 | 114 |
| 1982 | 5 | 115 | 57 | 28 | 47 | 229 |
| number, 1987 | (D) | 472 | 223 | (D) | 139 | 712 |
| 1982 | (D) | 650 | 321 | (D) | 234 | 1 445 |
| 25 to 49 farms, 1987 | - | 6 | - | 1 | 2 | 7 |
| 1982 | 1 | 16 | 6 | - | 3 | 23 |
| number, 1987 | - | 197 | - | (D) | (D) | 226 |
| 1982 | (D) | 561 | 202 | - | (D) | 775 |
| 50 to 99 farms, 1987 | 1 | - | 5 | - | 2 | 2 |
| 1982 | 1 | 5 | 4 | 1 | 1 | 4 |
| number, 1987 | (D) | - | (D) | - | (D) | (D) |
| 1982 | (D) | 358 | 273 | (D) | (D) | 248 |
| 100 to 199 farms, 1987 | - | 6 | 1 | - | 1 | - |
| 1982 | - | 3 | - | - | 1 | 2 |
| number, 1987 | - | 668 | (D) | - | (D) | - |
| 1982 | - | (D) | - | - | (D) | (D) |
| 200 to 499 farms, 1987 | - | 4 | - | - | - | 1 |
| 1982 | - | - | - | - | - | 3 |
| number, 1987 | - | (D) | - | - | - | (D) |
| 1982 | - | - | - | - | - | (D) |
| 500 to 999 farms, 1987 | - | 2 | - | - | - | - |
| 1982 | - | 1 | - | - | - | 3 |
| number, 1987 | - | (D) | - | - | - | - |
| 1982 | - | (D) | - | - | - | 1 946 |
| 1,000 or more farms, 1987 | - | - | - | - | - | 1 |
| 1982 | - | 1 | - | - | - | - |
| number, 1987 | - | - | - | - | - | (D) |
| 1982 | - | (D) | - | - | - | - |
| Hogs and pigs used or to be used for breeding farms, 1987 | 1 | 40 | 20 | 10 | 13 | 60 |
| 1982 | 2 | 73 | 30 | 15 | 25 | 127 |
| number, 1987 | (D) | 998 | 190 | 48 | 84 | 571 |
| 1982 | (D) | 493 | 189 | 66 | 94 | 839 |
| 1987 farms by inventory: | | | | | | |
| 1 to 24 | 1 | 30 | 17 | 10 | 12 | 56 |
| 25 to 49 | - | 6 | 3 | - | 1 | 2 |
| 50 to 99 | - | 1 | - | - | - | 1 |
| 100 or more farms | - | 3 | - | - | - | 1 |
| number | - | 550 | - | - | - | (D) |
| Other hogs and pigs farms, 1987 | 3 | 70 | 31 | 20 | 28 | 113 |
| 1982 | 7 | 125 | 60 | 26 | 45 | 240 |
| number, 1987 | (D) | 3 332 | 519 | 94 | 379 | 1 997 |
| 1982 | (D) | 3 422 | 607 | 196 | 442 | 4 866 |
| **LITTERS** | | | | | | |
| Litters of pigs farrowed between— | | | | | | |
| Dec. 1 of preceding year and Nov. 30 farms, 1987 | 1 | 42 | 21 | 10 | 15 | 64 |
| 1982 | 2 | 75 | 34 | 15 | 26 | 133 |
| number, 1987 | (D) | 1 183 | 190 | 50 | 94 | 486 |
| 1982 | (D) | 581 | 157 | 77 | 105 | 903 |
| Dec. 1 of preceding year and May 31 farms, 1987 | 1 | 37 | 18 | 10 | 14 | 64 |
| 1982 | 2 | 72 | 24 | 11 | 22 | 116 |
| number, 1987 | (D) | 495 | 95 | 28 | 52 | 272 |
| 1982 | (D) | 302 | 76 | 36 | 56 | 569 |
| June 1 and Nov. 30 farms, 1987 | - | 34 | 17 | 6 | 12 | 46 |
| 1982 | 2 | 60 | 27 | 10 | 17 | 79 |
| number, 1987 | - | 688 | 95 | 22 | 42 | 214 |
| 1982 | (D) | 279 | 81 | 41 | 49 | 334 |
| **SALES** | | | | | | |
| Hogs and pigs sold farms, 1987 | 1 | 76 | 29 | 18 | 28 | 114 |
| 1982 | 6 | 121 | 49 | 21 | 35 | 238 |
| number, 1987 | (D) | 6 357 | 1 103 | 341 | 619 | 3 361 |
| 1982 | 251 | 5 411 | 1 007 | 406 | 497 | 5 484 |
| $1,000, 1987 | (D) | 560 | 79 | 33 | 47 | 494 |
| 1982 | 33 | 614 | 105 | 42 | 39 | 546 |
| 1987 farms by number sold: | | | | | | |
| 1 to 24 farms | - | 46 | 15 | 14 | 22 | 88 |
| number | - | 298 | 114 | 85 | 186 | 639 |
| 25 to 49 farms | - | 10 | 5 | 3 | 1 | 10 |
| number | - | 369 | 187 | (D) | (D) | 316 |
| 50 to 99 farms | 1 | 3 | 7 | - | 4 | 12 |
| number | (D) | 160 | (D) | - | (D) | 779 |
| 100 to 199 farms | - | 12 | 1 | 1 | 1 | 2 |
| number | - | (D) | (D) | (D) | (D) | (D) |
| 200 to 499 farms | - | 1 | 1 | - | - | 1 |
| number | - | (D) | (D) | - | - | (D) |
| 500 to 999 farms | - | 3 | - | - | - | - |
| number | - | 2 333 | - | - | - | - |
| 1,000 or more farms | - | 1 | - | - | - | 1 |
| number | - | (D) | - | - | - | (D) |
| Feeder pigs sold farms, 1987 | - | 27 | 14 | 2 | 9 | 31 |
| 1982 | 1 | 35 | 14 | 6 | 8 | 74 |
| number, 1987 | - | 2 848 | 582 | (D) | 384 | 915 |
| 1982 | (D) | 1 123 | 192 | 123 | 273 | 2 226 |
| $1,000, 1987 | - | 110 | 25 | (D) | 18 | 44 |
| 1982 | (D) | 44 | 8 | 7 | 9 | 90 |
| Hogs and pigs other than feeder pigs sold farms, 1987 | 1 | 63 | 20 | 18 | 28 | 110 |
| 1982 | 6 | 110 | 45 | 19 | 30 | 210 |
| number, 1987 | (D) | 3 509 | 521 | (D) | 235 | 2 446 |
| 1982 | (D) | 4 288 | 815 | 283 | 224 | 3 258 |
| $1,000, 1987 | (D) | 449 | 53 | (D) | 29 | 451 |
| 1982 | (D) | 570 | 97 | 35 | 30 | 456 |

## Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Marin | Mariposa | Mendocino | Merced | Modoc | Mono | Monterey |
|---|---|---|---|---|---|---|---|
| **INVENTORY** | | | | | | | |
| Hogs and pigs farms, 1987 | 8 | 7 | 53 | 84 | 14 | 2 | 45 |
| 1982 | 13 | 21 | 88 | 109 | 26 | 6 | 76 |
| number, 1987 | 46 | 57 | 1 409 | 18 461 | 1 390 | (D) | 1 640 |
| 1982 | 152 | 234 | 1 356 | 21 309 | 1 686 | 42 | 2 799 |
| Farms by inventory: | | | | | | | |
| 1 to 24 farms, 1987 | 8 | 7 | 45 | 67 | 10 | 2 | 34 |
| 1982 | 12 | 18 | 76 | 94 | 18 | 5 | 61 |
| number, 1987 | 46 | 57 | 273 | 395 | 72 | (D) | 174 |
| 1982 | (D) | 75 | (D) | 609 | 79 | (D) | 435 |
| 25 to 49 farms, 1987 | - | - | 2 | 4 | 1 | - | 7 |
| 1982 | - | 1 | 5 | 7 | 3 | 1 | [illegible] |
| number, 1987 | - | - | (D) | (D) | (D) | - | 240 |
| 1982 | - | (D) | 134 | 243 | (D) | (D) | 219 |
| 50 to 99 farms, 1987 | - | - | 1 | 2 | 2 | - | 2 |
| 1982 | 1 | 2 | 5 | - | 2 | - | 4 |
| number, 1987 | - | - | (D) | (D) | (D) | - | (D) |
| 1982 | (D) | (D) | 353 | - | (D) | - | 292 |
| 100 to 199 farms, 1987 | - | - | 4 | 3 | - | - | 1 |
| 1982 | - | - | 1 | 1 | 1 | - | 1 |
| number, 1987 | - | - | (D) | 415 | - | - | (D) |
| 1982 | - | - | (D) | (D) | (D) | - | (D) |
| 200 to 499 farms, 1987 | - | - | - | 4 | - | - | - |
| 1982 | - | - | 1 | 1 | 1 | - | 2 |
| number, 1987 | - | - | - | (D) | - | - | - |
| 1982 | - | - | (D) | (D) | (D) | - | (D) |
| 500 to 999 farms, 1987 | - | - | 1 | 1 | - | - | - |
| 1982 | - | - | - | 2 | 1 | - | - |
| number, 1987 | - | - | (D) | (D) | - | - | - |
| 1982 | - | - | - | (D) | (D) | - | - |
| 1,000 or more farms, 1987 | - | - | - | 3 | 1 | - | 1 |
| 1982 | - | - | - | 4 | - | - | 1 |
| number, 1987 | - | - | - | 15 200 | (D) | - | (D) |
| 1982 | - | - | - | 18 698 | - | - | (D) |
| Hogs and pigs used or to be used for breeding farms, 1987 | 3 | 2 | 32 | 40 | 10 | 1 | 28 |
| 1982 | 8 | 9 | 47 | 45 | 15 | 1 | 45 |
| number, 1987 | 4 | (D) | 262 | 2 696 | 193 | (D) | 208 |
| 1982 | 22 | 36 | 261 | 2 740 | 282 | (D) | 297 |
| 1987 farms by inventory: | | | | | | | |
| 1 to 24 | 3 | 2 | 31 | 32 | 9 | 1 | 27 |
| 25 to 49 | - | - | - | 1 | - | - | - |
| 50 to 99 | - | - | 1 | 4 | - | - | 1 |
| 100 or more farms | - | - | - | 3 | 1 | - | - |
| number | - | - | - | 2 140 | (D) | - | - |
| Other hogs and pigs farms, 1987 | 7 | 7 | 45 | 81 | 13 | 2 | 41 |
| 1982 | 13 | 21 | 75 | 100 | 25 | 6 | 65 |
| number, 1987 | 42 | (D) | 1 147 | 15 765 | 1 197 | (D) | 1 432 |
| 1982 | 130 | 198 | 1 095 | 18 569 | 1 404 | (D) | 2 502 |
| **LITTERS** | | | | | | | |
| Litters of pigs farrowed between— | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 farms, 1987 | 3 | 2 | 32 | 42 | 10 | 1 | 29 |
| 1982 | 8 | 10 | 48 | 48 | 16 | 1 | 46 |
| number, 1987 | 5 | (D) | 410 | 5 727 | (D) | (D) | 234 |
| 1982 | 35 | 57 | 259 | 4 286 | 354 | (D) | 414 |
| Dec. 1 of preceding year and May 31 farms, 1987 | 3 | 2 | 31 | 41 | 8 | 1 | 25 |
| 1982 | 6 | 10 | 39 | 38 | 16 | - | 42 |
| number, 1987 | (D) | (D) | 204 | 2 818 | 157 | (D) | 111 |
| 1982 | 18 | 31 | 114 | 2 156 | 175 | - | 203 |
| June 1 and Nov. 30 farms, 1987 | 2 | 1 | 23 | 34 | 7 | - | 22 |
| 1982 | 5 | 8 | 33 | 41 | 12 | 1 | 29 |
| number, 1987 | (D) | (D) | 206 | 2 909 | (D) | - | 123 |
| 1982 | 17 | 26 | 145 | 2 130 | 179 | (D) | 211 |
| **SALES** | | | | | | | |
| Hogs and pigs sold farms, 1987 | 5 | 4 | 46 | 58 | 13 | 1 | 38 |
| 1982 | 11 | 21 | 66 | 64 | 20 | 4 | 60 |
| number, 1987 | 62 | 125 | 3 567 | 34 583 | (D) | (D) | 2 768 |
| 1982 | 253 | 335 | 2 288 | 30 108 | 2 220 | (D) | 7 089 |
| $1,000, 1987 | 7 | 8 | 286 | 3 004 | (D) | (D) | 304 |
| 1982 | 30 | 39 | 225 | 3 091 | 287 | (D) | 789 |
| 1987 farms by number sold: | | | | | | | |
| 1 to 24 farms | 5 | 2 | 27 | 34 | 8 | 1 | 21 |
| number | 62 | (D) | 171 | 258 | 50 | (D) | 149 |
| 25 to 49 farms | - | 1 | 5 | 7 | 1 | - | 3 |
| number | - | (D) | 154 | 254 | (D) | - | 117 |
| 50 to 99 farms | - | 1 | 6 | 4 | 2 | - | 8 |
| number | - | (D) | 414 | 249 | (D) | - | 566 |
| 100 to 199 farms | - | - | 2 | 2 | 1 | - | 2 |
| number | - | - | (D) | (D) | (D) | - | (D) |
| 200 to 499 farms | - | - | 4 | 5 | - | - | 3 |
| number | - | - | 1 144 | 1 745 | - | - | 353 |
| 500 to 999 farms | - | - | 2 | 2 | - | - | 1 |
| number | - | - | (D) | (D) | - | - | (D) |
| 1,000 or more farms | - | - | - | 4 | 1 | - | - |
| number | - | - | - | 30 132 | (D) | - | - |
| Feeder pigs sold farms, 1987 | 1 | 2 | 12 | 13 | 5 | - | 13 |
| 1982 | 2 | 3 | 23 | 28 | 10 | 1 | 26 |
| number, 1987 | (D) | (D) | 1 379 | 710 | 417 | - | (D) |
| 1982 | (D) | (D) | 744 | 2 869 | 270 | (D) | 1 272 |
| $1,000, 1987 | (D) | (D) | 38 | 24 | 23 | - | 53 |
| 1982 | (D) | (D) | 30 | 158 | 10 | (D) | 39 |
| Hogs and pigs other than feeder pigs sold farms, 1987 | 4 | 4 | 41 | 51 | 13 | 1 | 35 |
| 1982 | 11 | 19 | 55 | 51 | 18 | 3 | 54 |
| number, 1987 | (D) | (D) | 2 188 | 33 873 | (D) | (D) | (D) |
| 1982 | (D) | (D) | 1 544 | 27 239 | 1 950 | 9 | 5 817 |
| $1,000, 1987 | (D) | (D) | 248 | 2 980 | (D) | (D) | 252 |
| 1982 | (D) | (D) | 195 | 2 933 | 276 | 2 | 750 |

## Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Napa | Nevada | Orange | Placer | Plumas | Riverside |
|---|---|---|---|---|---|---|
| **INVENTORY** | | | | | | |
| Hogs and pigs farms, 1987 | 18 | 44 | 13 | 63 | 8 | 173 |
| 1982 | 32 | 63 | 21 | 169 | 11 | 392 |
| number, 1987 | 1 120 | 398 | 364 | 710 | 50 | 4 007 |
| 1982 | 823 | 414 | 699 | 1 435 | 124 | 5 289 |
| Farms by inventory: | | | | | | |
| 1 to 24 farms, 1987 | 12 | 43 | 11 | 60 | 8 | 148 |
| 1982 | 22 | 60 | 14 | 159 | 10 | 347 |
| number, 1987 | 70 | (D) | (D) | 293 | 50 | 865 |
| 1982 | (D) | 302 | (D) | 812 | (D) | 1 918 |
| 25 to 49 farms, 1987 | 2 | - | - | 2 | - | 14 |
| 1982 | 4 | 2 | 3 | 7 | - | 26 |
| number, 1987 | (D) | - | - | (D) | - | 474 |
| 1982 | 132 | (D) | 83 | 235 | - | 853 |
| 50 to 99 farms, 1987 | 1 | - | 1 | - | - | 3 |
| 1982 | 4 | 1 | 3 | 2 | 1 | 10 |
| number, 1987 | (D) | - | (D) | - | - | 229 |
| 1982 | 315 | (D) | 286 | (D) | (D) | 636 |
| 100 to 199 farms, 1987 | 1 | 1 | 1 | - | - | 3 |
| 1982 | 2 | - | - | - | - | 7 |
| number, 1987 | (D) | (D) | (D) | - | - | 393 |
| 1982 | (D) | - | - | - | - | (D) |
| 200 to 499 farms, 1987 | 1 | - | - | 1 | - | 3 |
| 1982 | - | - | 1 | 1 | - | 1 |
| number, 1987 | (D) | - | - | (D) | - | (D) |
| 1982 | - | - | (D) | (D) | - | (D) |
| 500 to 999 farms, 1987 | 1 | - | - | - | - | 2 |
| 1982 | - | - | - | - | - | 1 |
| number, 1987 | (D) | - | - | - | - | (D) |
| 1982 | - | - | - | - | - | (D) |
| 1,000 or more farms, 1987 | - | - | - | - | - | - |
| 1982 | - | - | - | - | - | - |
| number, 1987 | - | - | - | - | - | - |
| 1982 | - | - | - | - | - | - |
| Hogs and pigs used or to be used for breeding farms, 1987 | 8 | 17 | 3 | 23 | 2 | 80 |
| 1982 | 17 | 28 | 10 | 67 | 4 | 197 |
| number, 1987 | 185 | 187 | (D) | 101 | (D) | 779 |
| 1982 | 133 | 86 | 77 | 253 | 8 | 1 089 |
| 1987 farms by inventory: | | | | | | |
| 1 to 24 | 4 | 16 | 3 | 22 | 2 | 71 |
| 25 to 49 | 3 | - | - | - | - | 4 |
| 50 to 99 | 1 | - | - | 1 | - | 5 |
| 100 or more farms | - | 1 | - | - | - | - |
| number | - | (D) | - | - | - | - |
| Other hogs and pigs farms, 1987 | 13 | 42 | 13 | 54 | 7 | 149 |
| 1982 | 32 | 56 | 19 | 149 | 9 | 353 |
| number, 1987 | 935 | 211 | (D) | 609 | (D) | 3 228 |
| 1982 | 690 | 328 | 622 | 1 182 | 116 | 4 200 |
| **LITTERS** | | | | | | |
| Litters of pigs farrowed between— | | | | | | |
| Dec. 1 of preceding year and Nov. 30 farms, 1987 | 9 | 17 | 5 | 24 | 2 | 83 |
| 1982 | 18 | 31 | 10 | 68 | 4 | 213 |
| number, 1987 | 221 | 169 | 47 | 133 | (D) | 906 |
| 1982 | 170 | 96 | 69 | 312 | 15 | 1 459 |
| Dec. 1 of preceding year and May 31 farms, 1987 | 8 | 16 | 5 | 22 | 2 | 80 |
| 1982 | 16 | 28 | 10 | 62 | 3 | 190 |
| number, 1987 | 129 | 86 | (D) | 77 | (D) | 498 |
| 1982 | 100 | 57 | 36 | 170 | 5 | 808 |
| June 1 and Nov. 30 farms, 1987 | 9 | 14 | 4 | 13 | 2 | 67 |
| 1982 | 13 | 21 | 7 | 45 | 4 | 155 |
| number, 1987 | 92 | 83 | (D) | 56 | (D) | 408 |
| 1982 | 70 | 39 | 33 | 142 | 10 | 651 |
| **SALES** | | | | | | |
| Hogs and pigs sold farms, 1987 | 15 | 36 | 12 | 56 | 7 | 130 |
| 1982 | 28 | 44 | 21 | 130 | 11 | 304 |
| number, 1987 | 1 566 | 1 133 | 407 | 1 071 | (D) | 6 801 |
| 1982 | 880 | 772 | 781 | 2 135 | 189 | 9 343 |
| $1,000, 1987 | 158 | 79 | 65 | 100 | (D) | 616 |
| 1982 | 90 | 90 | 90 | 203 | 21 | 863 |
| 1987 farms by number sold: | | | | | | |
| 1 to 24 farms | 8 | 28 | 10 | 50 | 6 | 89 |
| number | 39 | 197 | (D) | 305 | 17 | 842 |
| 25 to 49 farms | 2 | 5 | - | 4 | - | 17 |
| number | (D) | (D) | - | (D) | - | 603 |
| 50 to 99 farms | 1 | 1 | - | 1 | - | 9 |
| number | (D) | (D) | - | (D) | - | 607 |
| 100 to 199 farms | 3 | - | 2 | - | 1 | 5 |
| number | (D) | - | (D) | - | (D) | 633 |
| 200 to 499 farms | - | - | - | - | - | 8 |
| number | - | - | - | - | - | (D) |
| 500 to 999 farms | - | 1 | - | 1 | - | 1 |
| number | - | (D) | - | (D) | - | (D) |
| 1,000 or more farms | 1 | - | - | - | - | 1 |
| number | (D) | - | - | - | - | (D) |
| Feeder pigs sold farms, 1987 | 4 | 11 | 1 | 8 | 1 | 48 |
| 1982 | 8 | 16 | 9 | 36 | 2 | 120 |
| number, 1987 | (D) | 774 | (D) | 65 | (D) | 2 436 |
| 1982 | 301 | 228 | 392 | 786 | (D) | 3 958 |
| $1,000, 1987 | (D) | 32 | (D) | 2 | (D) | 113 |
| 1982 | 16 | 8 | 20 | 30 | (D) | 186 |
| Hogs and pigs other than feeder pigs sold farms, 1987 | 13 | 33 | 12 | 50 | 7 | 112 |
| 1982 | 28 | 38 | 17 | 114 | 11 | 259 |
| number, 1987 | (D) | 359 | (D) | 1 006 | 87 | 4 365 |
| 1982 | 679 | 544 | 389 | 1 349 | (D) | 5 385 |
| $1,000, 1987 | (D) | 47 | (D) | 98 | 7 | 503 |
| 1982 | 75 | 82 | 70 | 174 | (D) | 677 |

## Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | San Benito | San Bernardino | San Diego | San Francisco | San Joaquin | San Luis Obispo | San Mateo | Santa Barbara |
|---|---|---|---|---|---|---|---|---|
| **INVENTORY** | | | | | | | | |
| Hogs and pigs ......farms, 1987 | 23 | 96 | 164 | - | 101 | 96 | 7 | 29 |
| 1982 | 22 | 244 | 275 | - | 159 | 133 | 22 | 55 |
| number, 1987 | 646 | 2 467 | 3 127 | - | 5 066 | 5 855 | 63 | 796 |
| 1982 | 367 | 6 875 | 4 457 | - | 8 522 | 8 412 | 230 | 1 226 |
| Farms by inventory: | | | | | | | | |
| 1 to 24 ......farms, 1987 | 20 | 77 | 140 | - | 76 | 84 | 6 | 23 |
| 1982 | 19 | 215 | 247 | - | 128 | 113 | 19 | 49 |
| number, 1987 | 112 | 520 | 894 | - | 496 | 456 | (D) | 100 |
| 1982 | 143 | 1 297 | 1 501 | - | 796 | 656 | 140 | 294 |
| 25 to 49 ......farms, 1987 | 1 | 8 | 13 | - | 12 | 7 | 1 | 3 |
| 1982 | 2 | 11 | 19 | - | 15 | 6 | 3 | 1 |
| number, 1987 | (D) | 267 | 453 | - | 444 | 242 | (D) | 116 |
| 1982 | (D) | 333 | 653 | - | 466 | 224 | 90 | (D) |
| 50 to 99 ......farms, 1987 | 1 | 5 | 5 | - | 6 | - | - | - |
| 1982 | - | 11 | 4 | - | 5 | 4 | - | 2 |
| number, 1987 | (D) | 350 | 318 | - | 425 | - | - | - |
| 1982 | - | 720 | 200 | - | 325 | 226 | - | (D) |
| 100 to 199 ......farms, 1987 | - | 4 | 5 | - | 3 | 2 | - | 1 |
| 1982 | 1 | 6 | 2 | - | 5 | 3 | - | 1 |
| number, 1987 | - | (D) | (D) | - | 321 | (D) | - | (D) |
| 1982 | (D) | (D) | (D) | - | 705 | 450 | - | (D) |
| 200 to 499 ......farms, 1987 | 1 | 1 | - | - | - | 1 | - | 2 |
| 1982 | - | - | 2 | - | 3 | 3 | - | 2 |
| number, 1987 | (D) | (D) | - | - | - | (D) | - | (D) |
| 1982 | - | - | (D) | - | 780 | 1 290 | - | (D) |
| 500 to 999 ......farms, 1987 | - | 1 | 1 | - | 3 | - | - | - |
| 1982 | - | - | - | - | 2 | - | - | - |
| number, 1987 | - | (D) | (D) | - | (D) | - | - | - |
| 1982 | - | - | - | - | (D) | - | - | - |
| 1,000 or more ......farms, 1987 | - | - | - | - | 1 | 2 | - | - |
| 1982 | - | 1 | 1 | - | 1 | 4 | - | - |
| number, 1987 | - | - | - | - | (D) | (D) | - | - |
| 1982 | - | (D) | (D) | - | (D) | 5 566 | - | - |
| Hogs and pigs used or to be used for breeding ......farms, 1987 | 10 | 50 | 75 | - | 46 | 35 | 4 | 14 |
| 1982 | 11 | 129 | 143 | - | 69 | 71 | 16 | 23 |
| number, 1987 | 149 | 742 | 846 | - | 587 | 717 | 16 | 93 |
| 1982 | 109 | 982 | 675 | - | 1 416 | 1 090 | 54 | 163 |
| 1987 farms by inventory: | | | | | | | | |
| 1 to 24 | 9 | 44 | 69 | - | 40 | 30 | 4 | 14 |
| 25 to 49 | - | 4 | 2 | - | 4 | 2 | - | - |
| 50 to 99 | 1 | 1 | 3 | - | 1 | 1 | - | - |
| 100 or more ......farms | - | 1 | 1 | - | 1 | 2 | - | - |
| number | - | (D) | (D) | - | (D) | (D) | - | - |
| Other hogs and pigs ......farms, 1987 | 23 | 84 | 146 | - | 94 | 87 | 7 | 26 |
| 1982 | 21 | 215 | 248 | - | 152 | 118 | 20 | 50 |
| number, 1987 | 497 | 1 725 | 2 281 | - | 4 479 | 5 138 | 47 | 703 |
| 1982 | 258 | 5 893 | 3 782 | - | 7 106 | 7 322 | 176 | 1 063 |
| **LITTERS** | | | | | | | | |
| Litters of pigs farrowed between— | | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 ......farms, 1987 | 10 | 53 | 79 | - | 47 | 36 | 4 | 14 |
| 1982 | 11 | 139 | 151 | - | 75 | 74 | 16 | 23 |
| number, 1987 | 230 | 794 | 734 | - | 810 | 997 | 15 | 102 |
| 1982 | 138 | 1 190 | 900 | - | 1 254 | 1 363 | 63 | 191 |
| Dec. 1 of preceding year and May 31 ......farms, 1987 | 10 | 50 | 73 | - | 46 | 34 | 4 | 12 |
| 1982 | 9 | 118 | 130 | - | 67 | 66 | 15 | 19 |
| number, 1987 | 118 | 415 | 371 | - | 395 | 500 | 8 | 52 |
| 1982 | 69 | 603 | 480 | - | 657 | 666 | 36 | 98 |
| June 1 and Nov. 30 ......farms, 1987 | 9 | 46 | 58 | - | 39 | 29 | 4 | 9 |
| 1982 | 8 | 96 | 100 | - | 62 | 54 | 12 | 17 |
| number, 1987 | 112 | 379 | 363 | - | 415 | 497 | 7 | 50 |
| 1982 | 69 | 587 | 420 | - | 597 | 697 | 27 | 93 |
| **SALES** | | | | | | | | |
| Hogs and pigs sold ......farms, 1987 | 16 | 83 | 131 | - | 86 | 77 | 4 | 25 |
| 1982 | 19 | 176 | 225 | - | 125 | 103 | 19 | 37 |
| number, 1987 | 1 334 | 8 488 | 5 212 | - | 7 087 | 4 976 | 75 | 1 287 |
| 1982 | 951 | 8 527 | 7 024 | - | 10 876 | 9 205 | 391 | 1 126 |
| $1,000, 1987 | 143 | 792 | 575 | - | 582 | 607 | (D) | (D) |
| 1982 | 62 | 1 002 | 846 | - | 623 | 981 | 35 | 100 |
| 1987 farms by number sold: | | | | | | | | |
| 1 to 24 ......farms | 11 | 53 | 91 | - | 52 | 58 | 3 | 17 |
| number | 44 | 483 | 770 | - | 369 | 343 | (D) | 145 |
| 25 to 49 ......farms | 1 | 9 | 17 | - | 11 | 7 | 1 | 3 |
| number | (D) | 329 | 577 | - | 360 | 238 | (D) | (D) |
| 50 to 99 ......farms | 2 | 9 | 11 | - | 11 | 4 | - | 1 |
| number | (D) | 712 | 735 | - | 759 | 222 | - | (D) |
| 100 to 199 ......farms | 1 | 3 | 8 | - | 3 | 3 | - | - |
| number | (D) | 470 | 1 118 | - | 303 | 368 | - | - |
| 200 to 499 ......farms | - | 6 | 2 | - | 5 | 2 | - | 4 |
| number | - | 1 516 | (D) | - | 1 296 | (D) | - | 958 |
| 500 to 999 ......farms | 1 | 1 | 2 | - | 2 | 1 | - | - |
| number | (D) | (D) | (D) | - | (D) | (D) | - | - |
| 1,000 or more ......farms | - | 2 | - | - | 2 | 2 | - | - |
| number | - | (D) | - | - | (D) | (D) | - | - |
| Feeder pigs sold ......farms, 1987 | 6 | 33 | 38 | - | 23 | 17 | 1 | 7 |
| 1982 | 7 | 74 | 89 | - | 44 | 42 | 9 | 13 |
| number, 1987 | 381 | 2 365 | 1 875 | - | 1 788 | 685 | (D) | 319 |
| 1982 | (D) | 1 699 | 1 605 | - | 7 865 | 1 273 | 284 | 471 |
| $1,000, 1987 | (D) | 130 | 88 | - | 61 | 32 | (D) | (D) |
| 1982 | (D) | 66 | 61 | - | 256 | 55 | 14 | 27 |
| Hogs and pigs other than feeder pigs sold ......farms, 1987 | 12 | 74 | 119 | - | 77 | 71 | 4 | 24 |
| 1982 | 15 | 156 | 191 | - | 108 | 89 | 13 | 33 |
| number, 1987 | 953 | 6 123 | 3 337 | - | 5 299 | 4 291 | (D) | 968 |
| 1982 | (D) | 6 828 | 5 419 | - | 3 011 | 7 932 | 107 | 655 |
| $1,000, 1987 | (D) | 662 | 486 | - | 521 | 576 | (D) | 111 |
| 1982 | (D) | 936 | 786 | - | 367 | 926 | 21 | 73 |

# Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Santa Clara | Santa Cruz | Shasta | Sierra | Siskiyou | Solano | Sonoma |
|---|---|---|---|---|---|---|---|
| **INVENTORY** | | | | | | | |
| Hogs and pigs ........ farms, 1987 | 55 | 27 | 60 | 1 | 36 | 37 | 129 |
| 1982 | 108 | 41 | 131 | 4 | 56 | 69 | 215 |
| number, 1987 | 557 | 147 | 980 | (D) | 877 | 701 | 5 425 |
| 1982 | 1 179 | 484 | 2 164 | 22 | 2 444 | 786 | 5 940 |
| Farms by inventory: | | | | | | | |
| 1 to 24 ........ farms, 1987 | 50 | 27 | 51 | 1 | 30 | 32 | 113 |
| 1982 | 93 | 39 | 119 | 4 | 43 | 62 | 189 |
| number, 1987 | 342 | 147 | 257 | (D) | (D) | 181 | 704 |
| 1982 | (D) | (D) | 704 | 22 | 250 | 313 | 1 042 |
| 25 to 49 ........ farms, 1987 | 3 | - | 3 | - | 1 | 2 | 10 |
| 1982 | 11 | 1 | 5 | - | 1 | 4 | 9 |
| number, 1987 | (D) | - | 87 | - | (D) | (D) | 344 |
| 1982 | 326 | (D) | 170 | - | (D) | 127 | 310 |
| 50 to 99 ........ farms, 1987 | 2 | - | 4 | - | 1 | 1 | 4 |
| 1982 | 3 | - | 3 | - | 2 | 2 | 9 |
| number, 1987 | (D) | - | (D) | - | (D) | (D) | (D) |
| 1982 | 221 | - | 215 | - | (D) | (D) | 607 |
| 100 to 199 ........ farms, 1987 | - | - | 1 | - | 4 | 1 | - |
| 1982 | 1 | - | 3 | - | 6 | 1 | 5 |
| number, 1987 | - | - | (D) | - | 586 | (D) | - |
| 1982 | (D) | - | (D) | - | 888 | (D) | 634 |
| 200 to 499 ........ farms, 1987 | - | - | 1 | - | - | 1 | - |
| 1982 | - | 1 | - | - | 4 | - | 2 |
| number, 1987 | - | - | (D) | - | - | (D) | - |
| 1982 | - | (D) | - | - | 1 160 | - | (D) |
| 500 to 999 ........ farms, 1987 | - | - | - | - | - | - | 1 |
| 1982 | - | - | 1 | - | - | - | - |
| number, 1987 | - | - | - | - | - | - | (D) |
| 1982 | - | - | (D) | - | - | - | - |
| 1,000 or more ........ farms, 1987 | - | - | - | - | - | - | 1 |
| 1982 | - | - | - | - | - | - | 1 |
| number, 1987 | - | - | - | - | - | - | (D) |
| 1982 | - | - | - | - | - | - | (D) |
| Hogs and pigs used or to be used for breeding ........ farms, 1987 | 22 | 3 | 26 | - | 21 | 14 | 64 |
| 1982 | 50 | 11 | 56 | 2 | 28 | 30 | 84 |
| number, 1987 | 114 | 3 | 187 | - | 142 | 150 | 866 |
| 1982 | 204 | 31 | 358 | (D) | 332 | 346 | 796 |
| 1987 farms by inventory: | | | | | | | |
| 1 to 24 | 21 | 3 | 23 | - | 18 | 13 | 61 |
| 25 to 49 | 1 | - | 2 | - | 3 | - | 2 |
| 50 to 99 | - | - | 1 | - | - | 1 | - |
| 100 or more ........ farms | - | - | - | - | - | - | 1 |
| number | - | - | - | - | - | - | (D) |
| Other hogs and pigs ........ farms, 1987 | 53 | 26 | 53 | 1 | 33 | 29 | 102 |
| 1982 | 96 | 38 | 125 | 3 | 54 | 58 | 186 |
| number, 1987 | 443 | 144 | 793 | (D) | 735 | 551 | 4 559 |
| 1982 | 975 | 453 | 1 806 | (D) | 2 112 | 440 | 5 144 |
| **LITTERS** | | | | | | | |
| Litters of pigs farrowed between— Dec. 1 of preceding year and Nov. 30 ........ farms, 1987 | 24 | 3 | 27 | - | 21 | 14 | 67 |
| 1982 | 52 | 11 | 62 | 3 | 29 | 31 | 90 |
| number, 1987 | 113 | 3 | 230 | - | 188 | 159 | 1 224 |
| 1982 | 206 | 40 | 470 | (D) | 471 | 258 | 938 |
| Dec. 1 of preceding year and May 31 ........ farms, 1987 | 23 | 3 | 25 | - | 21 | 14 | 66 |
| 1982 | 46 | 10 | 56 | 2 | 27 | 28 | 81 |
| number, 1987 | 68 | 3 | 119 | - | 74 | 78 | 582 |
| 1982 | 121 | 23 | 245 | (D) | 240 | 131 | 484 |
| June 1 and Nov. 30 ........ farms, 1987 | 16 | - | 24 | - | 15 | 11 | 50 |
| 1982 | 33 | 9 | 42 | 2 | 23 | 22 | 67 |
| number, 1987 | 45 | - | 111 | - | 114 | 81 | 642 |
| 1982 | 85 | 17 | 225 | (D) | 231 | 127 | 454 |
| **SALES** | | | | | | | |
| Hogs and pigs sold ........ farms, 1987 | 53 | 19 | 45 | 1 | 29 | 30 | 135 |
| 1982 | 93 | 36 | 101 | 4 | 41 | 52 | 192 |
| number, 1987 | 4 016 | 109 | 1 664 | (D) | 1 595 | 1 442 | 11 079 |
| 1982 | 4 411 | 378 | 3 009 | (D) | 3 847 | 1 395 | 8 434 |
| $1,000, 1987 | 469 | (D) | 124 | (D) | 154 | 157 | 1 039 |
| 1982 | 502 | 48 | 253 | (D) | 250 | 130 | 998 |
| 1987 farms by number sold: | | | | | | | |
| 1 to 24 ........ farms | 38 | 19 | 33 | 1 | 19 | 23 | 102 |
| number | 202 | 109 | 256 | (D) | 157 | 197 | 616 |
| 25 to 49 ........ farms | 9 | - | 3 | - | 4 | 2 | 10 |
| number | 298 | - | 94 | - | 146 | (D) | 347 |
| 50 to 99 ........ farms | 1 | - | 6 | - | 1 | 2 | 13 |
| number | (D) | - | 345 | - | (D) | (D) | 839 |
| 100 to 199 ........ farms | 3 | - | 2 | - | 2 | 2 | 5 |
| number | 347 | - | (D) | - | (D) | (D) | 652 |
| 200 to 499 ........ farms | - | - | - | - | 3 | - | 3 |
| number | - | - | - | - | 894 | - | (D) |
| 500 to 999 ........ farms | - | - | 1 | - | - | 1 | 1 |
| number | - | - | (D) | - | - | (D) | (D) |
| 1,000 or more ........ farms | 2 | - | - | - | - | - | 1 |
| number | (D) | - | - | - | - | - | (D) |
| Feeder pigs sold ........ farms, 1987 | 11 | - | 17 | - | 10 | 5 | 34 |
| 1982 | 17 | 5 | 38 | 2 | 13 | 16 | 41 |
| number, 1987 | 144 | - | 1 119 | - | 264 | 479 | 2 449 |
| 1982 | 350 | 68 | 1 156 | (D) | 2 024 | 720 | 1 454 |
| $1,000, 1987 | 6 | - | 62 | - | 10 | 20 | 100 |
| 1982 | 12 | 3 | 44 | (D) | 50 | 41 | 60 |
| Hogs and pigs other than feeder pigs sold ........ farms, 1987 | 49 | 19 | 35 | 1 | 26 | 29 | 120 |
| 1982 | 81 | 35 | 87 | 2 | 37 | 49 | 176 |
| number, 1987 | 3 872 | 109 | 545 | (D) | 1 331 | 963 | 8 630 |
| 1982 | 4 061 | 310 | 1 853 | (D) | 1 823 | 675 | 6 980 |
| $1,000, 1987 | 463 | (D) | 63 | (D) | 144 | 137 | 939 |
| 1982 | 490 | 45 | 209 | (D) | 201 | 88 | 938 |

## Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Sutter | Tehama | Trinity | Tulare | Tuolumne | Ventura | Yolo | Yuba |
|---|---|---|---|---|---|---|---|---|
| **INVENTORY** | | | | | | | | |
| Hogs and pigs ... farms, 1987 | 26 | 50 | 7 | 99 | 15 | 22 | 41 | 28 |
| 1982 | 34 | 103 | 17 | 119 | 20 | 54 | 51 | 56 |
| number, 1987 | 1 102 | 2 050 | 46 | 33 129 | 164 | 1 729 | 2 956 | 783 |
| 1982 | 1 297 | 1 250 | 227 | 46 886 | 113 | 1 904 | 2 742 | 2 080 |
| Farms by inventory: | | | | | | | | |
| 1 to 24 ... farms, 1987 | 15 | 37 | 7 | 66 | 12 | 16 | 24 | 20 |
| 1982 | 25 | 92 | 15 | 86 | 20 | 46 | 29 | 41 |
| number, 1987 | 117 | 247 | 46 | 363 | 34 | 61 | 196 | 135 |
| 1982 | 116 | (D) | (D) | 539 | 113 | (D) | 186 | 214 |
| 25 to 49 ... farms, 1987 | 4 | 1 | - | 4 | 2 | 4 | 7 | 2 |
| 1982 | 4 | 3 | 1 | 4 | - | 4 | 9 | 4 |
| number, 1987 | 149 | (D) | - | 117 | (D) | (D) | 251 | (D) |
| 1982 | 138 | 112 | (D) | 141 | - | 140 | 322 | 156 |
| 50 to 99 ... farms, 1987 | 5 | 5 | - | 7 | 1 | - | 4 | 3 |
| 1982 | - | 6 | 1 | 3 | - | 3 | 3 | 3 |
| number, 1987 | (D) | (D) | - | 488 | (D) | - | (D) | (D) |
| 1982 | - | 336 | (D) | 230 | - | 242 | 221 | 173 |
| 100 to 199 ... farms, 1987 | 1 | 4 | - | 3 | - | - | 1 | 3 |
| 1982 | 3 | 2 | - | 1 | - | - | 6 | 5 |
| number, 1987 | (D) | 590 | - | 430 | - | - | (D) | 425 |
| 1982 | (D) | (D) | - | (D) | - | - | 830 | 687 |
| 200 to 499 ... farms, 1987 | 1 | 3 | - | 7 | - | - | 4 | - |
| 1982 | 2 | - | - | 12 | - | - | 4 | 3 |
| number, 1987 | (D) | 900 | - | 2 061 | - | - | 1 132 | - |
| 1982 | (D) | - | - | (D) | - | - | 1 183 | 850 |
| 500 to 999 ... farms, 1987 | - | - | - | 4 | - | 1 | 1 | - |
| 1982 | - | - | - | 3 | - | - | - | - |
| number, 1987 | - | - | - | 2 670 | - | (D) | (D) | - |
| 1982 | - | - | - | 2 060 | - | - | - | - |
| 1,000 or more ... farms, 1987 | - | - | - | 8 | - | 1 | - | - |
| 1982 | - | - | - | 10 | - | 1 | - | - |
| number, 1987 | - | - | - | 27 000 | - | (D) | - | - |
| 1982 | - | - | - | 40 035 | - | (D) | - | - |
| Hogs and pigs used or to be used for breeding ... farms, 1987 | 11 | 22 | 4 | 54 | 8 | 10 | 21 | 17 |
| 1982 | 14 | 35 | 9 | 61 | 5 | 27 | 27 | 22 |
| number, 1987 | 116 | 629 | 13 | 4 049 | 37 | 324 | 315 | 203 |
| 1982 | 127 | 253 | 43 | 6 120 | 20 | 291 | 534 | 308 |
| 1987 farms by inventory: | | | | | | | | |
| 1 to 24 | 9 | 13 | 4 | 32 | 8 | 7 | 19 | 15 |
| 25 to 49 | 2 | 5 | - | 8 | - | 1 | - | 2 |
| 50 to 99 | - | 2 | - | 3 | - | 1 | 1 | - |
| 100 or more ... farms | - | 2 | - | 11 | - | 1 | 1 | - |
| number | - | (D) | - | 3 412 | - | (D) | (D) | - |
| Other hogs and pigs ... farms, 1987 | 24 | 50 | 7 | 92 | 11 | 17 | 40 | 23 |
| 1982 | 30 | 96 | 16 | 114 | 19 | 52 | 40 | 52 |
| number, 1987 | 986 | 1 421 | 33 | 29 080 | 127 | 1 405 | 2 641 | 580 |
| 1982 | 1 170 | 997 | 184 | 40 766 | 93 | 1 613 | 2 208 | 1 772 |
| **LITTERS** | | | | | | | | |
| Litters of pigs farrowed between— | | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 ... farms, 1987 | 11 | 22 | 4 | 55 | 8 | 10 | 22 | 17 |
| 1982 | 14 | 36 | 10 | 64 | 5 | 28 | 29 | 24 |
| number, 1987 | 157 | 727 | 15 | 6 604 | 34 | 470 | 518 | 262 |
| 1982 | 161 | 311 | 31 | 10 460 | 20 | 313 | 642 | 259 |
| Dec. 1 of preceding year and May 31 ... farms, 1987 | 10 | 21 | 4 | 51 | 8 | 10 | 19 | 17 |
| 1982 | 12 | 31 | 6 | 58 | 5 | 27 | 27 | 21 |
| number, 1987 | 82 | 382 | 8 | 3 245 | 26 | 248 | 249 | 176 |
| 1982 | 84 | 167 | 14 | 5 161 | 11 | 156 | 371 | 117 |
| June 1 and Nov. 30 ... farms, 1987 | 10 | 19 | 3 | 47 | 4 | 10 | 18 | 12 |
| 1982 | 12 | 25 | 9 | 50 | 4 | 20 | 26 | 19 |
| number, 1987 | 75 | 345 | 7 | 3 359 | 8 | 222 | 269 | 86 |
| 1982 | 77 | 144 | 17 | 5 299 | 9 | 157 | 271 | 142 |
| **SALES** | | | | | | | | |
| Hogs and pigs sold ... farms, 1987 | 25 | 45 | 6 | 81 | 11 | 18 | 39 | 29 |
| 1982 | 29 | 62 | 12 | 95 | 6 | 38 | 48 | 39 |
| number, 1987 | 1 544 | 4 840 | 81 | 52 933 | 257 | (D) | 3 642 | 1 837 |
| 1982 | 1 548 | 2 600 | 124 | 68 411 | 133 | 1 984 | 5 475 | 2 464 |
| $1,000, 1987 | 138 | (D) | (D) | 6 583 | 19 | (D) | (D) | 133 |
| 1982 | 126 | 210 | 9 | 7 745 | 13 | 231 | 587 | 200 |
| 1987 farms by number sold: | | | | | | | | |
| 1 to 24 ... farms | 16 | 27 | 5 | 43 | 7 | 11 | 20 | 18 |
| number | 146 | 114 | (D) | 284 | 40 | 40 | 172 | 113 |
| 25 to 49 ... farms | 3 | 6 | - | 5 | 2 | 4 | 5 | 2 |
| number | 85 | 154 | - | 142 | (D) | 127 | 202 | (D) |
| 50 to 99 ... farms | - | 2 | 1 | 6 | 1 | 1 | 4 | 5 |
| number | - | (D) | (D) | 381 | (D) | (D) | 337 | 312 |
| 100 to 199 ... farms | 2 | 4 | - | 10 | 1 | - | 5 | 2 |
| number | (D) | (D) | - | 1 546 | (D) | - | 682 | (D) |
| 200 to 499 ... farms | 4 | 2 | - | 4 | - | - | 3 | 1 |
| number | (D) | (D) | - | (D) | - | - | (D) | (D) |
| 500 to 999 ... farms | - | 4 | - | 2 | - | 1 | 1 | 1 |
| number | - | 3 392 | - | (D) | - | (D) | (D) | (D) |
| 1,000 or more ... farms | - | - | - | 11 | - | 1 | 1 | - |
| number | - | - | - | 48 465 | - | (D) | (D) | - |
| Feeder pigs sold ... farms, 1987 | 7 | 12 | 1 | 20 | 4 | 1 | 15 | 9 |
| 1982 | 8 | 21 | 6 | 29 | 4 | 12 | 20 | 13 |
| number, 1987 | 555 | 2 468 | (D) | 2 666 | 125 | (D) | (D) | 1 047 |
| 1982 | 493 | 1 320 | 82 | 5 825 | 38 | 173 | 1 841 | 1 136 |
| $1,000, 1987 | 21 | (D) | (D) | 158 | 5 | (D) | (D) | 44 |
| 1982 | 11 | 43 | 3 | 352 | 1 | 9 | 82 | 40 |
| Hogs and pigs other than feeder pigs sold ... farms, 1987 | 23 | 41 | 6 | 73 | 11 | 17 | 35 | 25 |
| 1982 | 24 | 50 | 10 | 86 | 5 | 36 | 38 | 35 |
| number, 1987 | 989 | 2 372 | (D) | 50 267 | 132 | (D) | (D) | 790 |
| 1982 | 1 055 | 1 280 | 42 | 62 586 | 95 | 1 811 | 3 634 | 1 328 |
| $1,000, 1987 | 118 | 244 | 4 | 6 425 | 14 | (D) | 309 | 89 |
| 1982 | 115 | 167 | 6 | 7 393 | 11 | 222 | 506 | 160 |

## Table 13. **Sheep and Horses—Inventory and Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

| Item | California | Alameda | Alpine | Amador | Butte | Calaveras |
|---|---|---|---|---|---|---|
| Sheep and lambs inventory farms, 1987 | 4 602 | 67 | - | 51 | 78 | 47 |
| 1982 | 5 565 | 85 | - | 41 | 90 | 70 |
| number, 1987 | 979 506 | 1 211 | - | 1 970 | 8 512 | 1 731 |
| 1982 | 1 214 585 | 2 196 | - | 1 723 | 10 254 | 2 990 |
| 1987 farms by inventory: | | | | | | |
| 1 to 24 | 2 826 | 56 | - | 25 | 53 | 31 |
| 25 to 99 | 1 089 | 8 | - | 17 | 19 | 9 |
| 100 to 299 | 303 | 3 | - | 9 | 4 | 7 |
| 300 to 999 | 185 | - | - | - | 1 | - |
| 1,000 or more | 199 | - | - | - | 1 | - |
| Ewes 1 year old or older farms, 1987 | 4 064 | 60 | - | 45 | 74 | 42 |
| 1982 | 4 666 | 73 | - | 33 | 72 | 60 |
| number, 1987 | 563 300 | 719 | - | 1 153 | 4 594 | 1 090 |
| 1982 | 648 101 | 1 204 | - | 1 069 | 6 082 | 1 621 |
| Sheep and lambs shorn farms, 1987 | 3 615 | 47 | - | 41 | 61 | 39 |
| 1982 | 4 096 | 62 | - | 33 | 62 | 57 |
| number, 1987 | 763 386 | 1 044 | - | 1 518 | 5 922 | 1 513 |
| 1982 | 887 875 | 1 734 | - | 1 161 | 9 647 | 2 620 |
| pounds of wool, 1987 | 5 889 630 | 6 161 | - | 10 829 | 50 567 | 9 120 |
| 1982 | 6 832 172 | 11 892 | - | 8 053 | 75 451 | 15 827 |
| Sheep and lambs sold farms, 1987 | 3 986 | 56 | - | 43 | 63 | 39 |
| 1982 | 4 516 | 62 | - | 38 | 66 | 67 |
| number, 1987 | 731 217 | 794 | - | 1 363 | 4 034 | 1 113 |
| 1982 | 882 769 | 1 115 | - | 846 | 5 839 | 1 650 |
| Sheep, lambs, and wool sold farms, 1987 | 4 318 | 61 | - | 49 | 73 | 44 |
| 1982 | 5 009 | 72 | - | 42 | 78 | 70 |
| $1,000, 1987 | 59 209 | 64 | - | 68 | (D) | (D) |
| 1982 | 58 706 | (D) | - | 54 | 419 | 92 |
| Horses and ponies inventory farms, 1987 | 18 062 | 298 | 2 | 142 | 314 | 156 |
| 1982 | 17 206 | 320 | 4 | 127 | 279 | 143 |
| number, 1987 | 148 737 | 2 810 | (D) | 648 | 1 602 | 893 |
| 1982 | 129 310 | 2 554 | 25 | 656 | 1 334 | 807 |
| Horses and ponies sold farms, 1987 | 5 183 | 71 | - | 17 | 70 | 31 |
| 1982 | 4 855 | 85 | - | 23 | 54 | 19 |
| number, 1987 | 20 227 | 238 | - | 35 | 155 | 101 |
| 1982 | 17 495 | 220 | - | 74 | 137 | 40 |
| $1,000, 1987 | 53 941 | 575 | - | 27 | 240 | 77 |
| 1982 | 54 013 | 824 | - | 125 | 177 | 42 |

| Item | Contra Costa | Del Norte | El Dorado | Fresno | Glenn | Humboldt |
|---|---|---|---|---|---|---|
| Sheep and lambs inventory farms, 1987 | 39 | 10 | 78 | 152 | 89 | 139 |
| 1982 | 57 | 13 | 112 | 233 | 101 | 152 |
| number, 1987 | 637 | 417 | 1 283 | 71 315 | 26 799 | 20 519 |
| 1982 | 1 155 | 354 | 10 021 | 59 225 | 57 957 | 23 776 |
| 1987 farms by inventory: | | | | | | |
| 1 to 24 | 34 | 5 | 67 | 106 | 38 | 55 |
| 25 to 99 | 4 | 3 | 10 | 22 | 22 | 39 |
| 100 to 299 | 1 | 2 | 1 | 12 | 15 | 20 |
| 300 to 999 | - | - | - | 2 | 4 | 22 |
| 1,000 or more | - | - | - | 10 | 10 | 3 |
| Ewes 1 year old or older farms, 1987 | 34 | 10 | 71 | 131 | 84 | 131 |
| 1982 | 44 | 13 | 86 | 189 | 80 | 128 |
| number, 1987 | 459 | 324 | 808 | 35 129 | 13 610 | 14 548 |
| 1982 | 360 | 292 | 9 101 | 29 056 | 32 288 | 15 935 |
| Sheep and lambs shorn farms, 1987 | 28 | 10 | 51 | 107 | 81 | 126 |
| 1982 | 33 | 13 | 85 | 143 | 78 | 134 |
| number, 1987 | 468 | 407 | 5 381 | 39 446 | 19 467 | 25 049 |
| 1982 | 839 | 335 | 9 845 | 36 028 | 44 828 | 30 477 |
| pounds of wool, 1987 | 3 253 | 2 464 | (D) | 373 834 | 153 888 | 159 917 |
| 1982 | 5 335 | 1 663 | (D) | 318 935 | 309 596 | 175 194 |
| Sheep and lambs sold farms, 1987 | 35 | 10 | 62 | 127 | 81 | 135 |
| 1982 | 40 | 12 | 88 | 170 | 86 | 135 |
| number, 1987 | 874 | 256 | 5 159 | 44 931 | 15 667 | 18 731 |
| 1982 | 827 | 202 | 11 393 | 39 678 | 37 155 | 21 370 |
| Sheep, lambs, and wool sold farms, 1987 | 39 | 10 | 68 | 141 | 86 | 140 |
| 1982 | 50 | 13 | 101 | 192 | 93 | 149 |
| $1,000, 1987 | (D) | 18 | 376 | 3 946 | 1 359 | 1 407 |
| 1982 | (D) | 10 | 589 | 2 876 | 2 471 | 1 170 |
| Horses and ponies inventory farms, 1987 | 335 | 13 | 275 | 745 | 190 | 266 |
| 1982 | 335 | 26 | 240 | 773 | 164 | 234 |
| number, 1987 | 3 271 | (D) | 1 844 | 4 817 | 1 296 | 1 216 |
| 1982 | 3 440 | 81 | 1 361 | 4 802 | 739 | 1 134 |
| Horses and ponies sold farms, 1987 | 98 | - | 94 | 182 | 45 | 51 |
| 1982 | 113 | 7 | 61 | 171 | 19 | 45 |
| number, 1987 | 294 | - | 286 | 742 | 101 | 123 |
| 1982 | 294 | 12 | 167 | 512 | 40 | 98 |
| $1,000, 1987 | 798 | - | 586 | 761 | 234 | 82 |
| 1982 | 1 422 | 9 | 357 | 1 045 | 90 | 118 |

## Table 13. **Sheep and Horses—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Inyo | Kern | Kings | Lake | Lassen | Los Angeles | Madera |
|---|---|---|---|---|---|---|---|
| Sheep and lambs inventory farms, 1987 | 13 | 118 | 41 | 67 | 69 | 144 | 56 |
| 1982 | 10 | 139 | 55 | 64 | 75 | 199 | 58 |
| number, 1987 | 265 | 174 996 | 17 815 | 2 642 | 4 540 | 19 750 | 20 894 |
| 1982 | 489 | 181 866 | 29 811 | 2 090 | 7 246 | 32 330 | 16 880 |
| 1987 farms by inventory: |  |  |  |  |  |  |  |
| 1 to 24 | 9 | 57 | 29 | 34 | 37 | 115 | 30 |
| 25 to 99 | 4 | 24 | 6 | 26 | 24 | 20 | 22 |
| 100 to 299 | - | 4 | 2 | 7 | 3 | 2 | 1 |
| 300 to 999 | - | 4 | 1 | - | 5 | 1 | - |
| 1,000 or more | - | 29 | 3 | - | - | 6 | 3 |
| Ewes 1 year old or older farms, 1987 | 12 | 102 | 37 | 64 | 59 | 114 | 51 |
| 1982 | 8 | 114 | 47 | 56 | 66 | 147 | 50 |
| number, 1987 | 176 | 101 942 | 14 307 | 1 763 | 3 172 | 10 833 | 11 571 |
| 1982 | 305 | 115 999 | 17 700 | 1 200 | 4 804 | 15 006 | (D) |
| Sheep and lambs shorn farms, 1987 | 8 | 89 | 25 | 59 | 54 | 94 | 46 |
| 1982 | 6 | 96 | 38 | 48 | 63 | 104 | 43 |
| number, 1987 | 210 | 128 375 | 14 669 | 3 007 | 3 926 | 14 195 | 11 921 |
| 1982 | (D) | 110 920 | 16 514 | 2 085 | 6 995 | 18 216 | 9 901 |
| pounds of wool, 1987 | 2 141 | 1 194 368 | 134 207 | 17 054 | 37 729 | 118 630 | 89 528 |
| 1982 | 3 093 | 988 590 | 163 387 | 12 065 | 69 900 | 172 734 | (D) |
| Sheep and lambs sold farms, 1987 | 8 | 101 | 26 | 67 | 57 | 116 | 49 |
| 1982 | 7 | 116 | 41 | 50 | 65 | 150 | 52 |
| number, 1987 | 179 | 127 526 | 7 574 | 2 240 | 3 287 | 12 293 | 13 851 |
| 1982 | (D) | 148 590 | 20 524 | 1 929 | 5 983 | 21 304 | 11 363 |
| Sheep, lambs, and wool sold farms, 1987 | 9 | 108 | 33 | 68 | 60 | 127 | 54 |
| 1982 | 8 | 124 | 45 | 57 | 70 | 160 | 54 |
| $1,000, 1987 | (D) | 11 326 | 1 430 | 156 | 293 | 923 | 1 242 |
| 1982 | (D) | 11 290 | 1 664 | (D) | (D) | 1 763 | 894 |
| Horses and ponies inventory farms, 1987 | 60 | 536 | 124 | 172 | 229 | 893 | 290 |
| 1982 | 50 | 473 | 117 | 134 | 216 | 953 | 239 |
| number, 1987 | 756 | 5 211 | 620 | 701 | 1 750 | 9 097 | 2 187 |
| 1982 | 677 | 4 022 | 508 | 513 | 1 501 | 9 653 | 1 591 |
| Horses and ponies sold farms, 1987 | 16 | 186 | 25 | 37 | 60 | 397 | 58 |
| 1982 | 8 | 159 | 18 | 21 | 46 | 509 | 44 |
| number, 1987 | 51 | 673 | 70 | 92 | 138 | 1 426 | 310 |
| 1982 | 33 | 468 | (D) | 38 | 109 | 2 509 | 325 |
| $1,000, 1987 | 83 | 1 237 | 94 | 69 | 138 | 7 466 | 259 |
| 1982 | 138 | 1 301 | (D) | 44 | 109 | 6 622 | 1 022 |

| Item | Marin | Mariposa | Mendocino | Merced | Modoc | Mono | Monterey |
|---|---|---|---|---|---|---|---|
| Sheep and lambs inventory farms, 1987 | 50 | 20 | 235 | 92 | 68 | 9 | 92 |
| 1982 | 49 | 29 | 248 | 117 | 80 | 9 | 83 |
| number, 1987 | 16 059 | 685 | 29 691 | 19 685 | 13 332 | (D) | 3 847 |
| 1982 | 16 829 | 1 248 | 37 510 | 20 362 | 19 160 | (D) | 3 323 |
| 1987 farms by inventory: |  |  |  |  |  |  |  |
| 1 to 24 | 15 | 13 | 81 | 66 | 32 | 4 | 55 |
| 25 to 99 | 14 | 5 | 90 | 20 | 20 | 2 | 30 |
| 100 to 299 | 5 | 1 | 33 | 2 | 10 | - | 5 |
| 300 to 999 | 11 | - | 28 | - | 3 | 1 | 2 |
| 1,000 or more | 5 | - | 3 | 4 | 3 | 2 | - |
| Ewes 1 year old or older farms, 1987 | 45 | 18 | 222 | 83 | 63 | 8 | 86 |
| 1982 | 47 | 28 | 226 | 109 | 72 | 7 | 69 |
| number, 1987 | 9 314 | 412 | 20 216 | 12 694 | 9 360 | (D) | 2 267 |
| 1982 | 9 804 | 868 | 22 658 | 14 635 | 9 178 | (D) | 1 845 |
| Sheep and lambs shorn farms, 1987 | 45 | 16 | 222 | 77 | 63 | 7 | 77 |
| 1982 | 44 | 27 | 217 | 86 | 75 | 4 | 66 |
| number, 1987 | 18 067 | 566 | 30 722 | 14 072 | 13 138 | (D) | 2 796 |
| 1982 | 14 322 | 1 167 | 34 325 | 19 876 | 12 542 | (D) | 2 249 |
| pounds of wool, 1987 | 108 270 | 3 510 | 195 248 | 133 889 | 81 559 | (D) | 19 698 |
| 1982 | 96 139 | 7 230 | 229 093 | 174 426 | 89 749 | (D) | 16 109 |
| Sheep and lambs sold farms, 1987 | 47 | 21 | 229 | 73 | 68 | 9 | 92 |
| 1982 | 45 | 25 | 224 | 89 | 77 | 7 | 75 |
| number, 1987 | 11 707 | 430 | 16 035 | 11 876 | 9 972 | (D) | 4 262 |
| 1982 | 10 235 | 699 | 23 325 | 17 881 | 11 923 | (D) | 1 711 |
| Sheep, lambs, and wool sold farms, 1987 | 49 | 23 | 235 | 84 | 68 | 9 | 94 |
| 1982 | 47 | 29 | 233 | 96 | 80 | 7 | 76 |
| $1,000, 1987 | 1 024 | 27 | 1 472 | 1 240 | 881 | (D) | 238 |
| 1982 | 700 | (D) | 1 163 | 1 334 | 614 | (D) | 120 |
| Horses and ponies inventory farms, 1987 | 118 | 130 | 346 | 387 | 202 | 42 | 334 |
| 1982 | 105 | 125 | 348 | 363 | 220 | 36 | 295 |
| number, 1987 | 1 131 | 809 | 2 104 | 2 254 | 1 367 | 481 | 2 656 |
| 1982 | 1 069 | 845 | 1 779 | 1 973 | 1 500 | 512 | 2 333 |
| Horses and ponies sold farms, 1987 | 25 | 14 | 52 | 64 | 31 | 4 | 77 |
| 1982 | 22 | 24 | 69 | 73 | 25 | 7 | 69 |
| number, 1987 | 52 | 37 | 129 | 203 | 75 | 23 | 241 |
| 1982 | 53 | 62 | 156 | 212 | 58 | 32 | 329 |
| $1,000, 1987 | 206 | 67 | 184 | 222 | 36 | (D) | 305 |
| 1982 | 127 | 54 | 139 | 201 | 46 | 61 | 521 |

## Table 13. **Sheep and Horses—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Napa | Nevada | Orange | Placer | Plumas | Riverside | Sacramento |
|---|---|---|---|---|---|---|---|
| Sheep and lambs inventory farms, 1987 | 60 | 47 | 5 | 149 | 19 | 141 | 139 |
| 1982 | 47 | 60 | 14 | 192 | 22 | 219 | 195 |
| number, 1987 | 1 269 | 1 095 | 64 | 15 896 | 539 | 31 873 | 10 148 |
| 1982 | 1 450 | 6 715 | 166 | 16 823 | 589 | 58 228 | 12 274 |
| 1987 farms by inventory: | | | | | | | |
| 1 to 24 | 41 | 37 | 4 | 95 | 13 | 110 | 99 |
| 25 to 99 | 17 | 7 | 1 | 42 | 5 | 18 | 29 |
| 100 to 299 | 2 | 3 | - | 5 | 1 | 1 | [illegible] |
| 300 to 999 | - | - | - | 3 | - | 3 | [illegible] |
| 1,000 or more | - | - | - | 4 | - | 9 | [illegible] |
| Ewes 1 year old or older farms, 1987 | 52 | 43 | 4 | 136 | 16 | 117 | 117 |
| 1982 | 39 | 51 | 11 | 165 | 18 | 160 | 165 |
| number, 1987 | 830 | 786 | 49 | 10 026 | 416 | 15 341 | 6 440 |
| 1982 | 815 | 3 783 | 104 | 13 682 | 317 | 12 564 | 6 620 |
| Sheep and lambs shorn farms, 1987 | 47 | 39 | 4 | 136 | 17 | 83 | 107 |
| 1982 | 40 | 46 | 10 | 147 | 18 | 101 | 147 |
| number, 1987 | 1 104 | 1 095 | 60 | 11 802 | 312 | 21 371 | 10 729 |
| 1982 | 1 306 | 7 427 | 193 | 17 676 | 367 | 35 070 | 8 277 |
| pounds of wool, 1987 | 6 603 | 7 579 | 271 | 89 433 | 2 111 | 165 598 | 73 142 |
| 1982 | 11 208 | 57 361 | 903 | 142 284 | 3 276 | 215 158 | 61 464 |
| Sheep and lambs sold farms, 1987 | 48 | 40 | 6 | 133 | 15 | 89 | 122 |
| 1982 | 45 | 48 | 16 | 150 | 20 | 140 | 157 |
| number, 1987 | 1 262 | 754 | 64 | 10 849 | 398 | 24 723 | 7 102 |
| 1982 | 919 | 5 727 | 176 | 13 864 | 290 | 46 476 | 7 060 |
| Sheep, lambs, and wool sold farms, 1987 | 52 | 43 | 6 | 146 | 19 | 113 | 135 |
| 1982 | 48 | 58 | 16 | 176 | 22 | 162 | 175 |
| $1,000, 1987 | 85 | 49 | 8 | 837 | 29 | 1 643 | 643 |
| 1982 | 48 | 370 | (D) | (D) | (D) | 2 805 | 421 |
| Horses and ponies inventory farms, 1987 | 212 | 164 | 134 | 469 | 60 | 1 061 | 592 |
| 1982 | 193 | 157 | 166 | 454 | 58 | 1 101 | 604 |
| number, 1987 | 1 424 | 960 | 1 833 | 3 137 | 333 | 14 268 | 4 777 |
| 1982 | 1 118 | 846 | 2 057 | 2 546 | 331 | 12 472 | 4 027 |
| Horses and ponies sold farms, 1987 | 42 | 42 | 68 | 131 | 14 | 501 | 183 |
| 1982 | 35 | 39 | 82 | 134 | 9 | 477 | 167 |
| number, 1987 | 134 | 94 | 152 | 356 | 35 | 2 436 | 722 |
| 1982 | 74 | 105 | 307 | 319 | 27 | 2 487 | 667 |
| $1,000, 1987 | 343 | 179 | 460 | 730 | 24 | 4 460 | 1 119 |
| 1982 | 222 | 173 | 1 176 | 447 | 18 | 5 426 | 1 371 |

| Item | San Benito | San Bernardino | San Diego | San Francisco | San Joaquin | San Luis Obispo | San Mateo | Santa Barbara |
|---|---|---|---|---|---|---|---|---|
| Sheep and lambs inventory farms, 1987 | 42 | 96 | 88 | - | 128 | 132 | 18 | 76 |
| 1982 | 56 | 133 | 136 | - | 167 | 156 | 29 | 78 |
| number, 1987 | 1 278 | 46 477 | 1 136 | - | 29 104 | 10 207 | 739 | 15 948 |
| 1982 | (D) | 34 915 | 1 299 | - | 48 400 | 8 522 | 874 | 19 121 |
| 1987 farms by inventory: | | | | | | | | |
| 1 to 24 | 27 | 59 | 76 | - | 86 | 94 | 12 | 53 |
| 25 to 99 | 13 | 18 | 10 | - | 30 | 25 | 4 | 14 |
| 100 to 299 | 1 | 6 | 2 | - | 2 | 9 | 1 | 5 |
| 300 to 999 | 1 | 2 | - | - | 6 | 1 | 1 | - |
| 1,000 or more | - | 11 | - | - | 4 | 3 | - | 4 |
| Ewes 1 year old or older farms, 1987 | 38 | 80 | 76 | - | 115 | 112 | 16 | 63 |
| 1982 | 45 | 101 | 104 | - | 136 | 135 | 22 | 65 |
| number, 1987 | 907 | 22 827 | 603 | - | 14 426 | 8 348 | 295 | 6 398 |
| 1982 | 6 273 | 15 491 | 757 | - | 10 738 | 3 699 | 340 | 9 781 |
| Sheep and lambs shorn farms, 1987 | 30 | 70 | 52 | - | 92 | 95 | 17 | 48 |
| 1982 | 39 | 78 | 85 | - | 117 | 118 | 18 | 56 |
| number, 1987 | 1 108 | 32 510 | 799 | - | 17 606 | 8 833 | 441 | 6 022 |
| 1982 | 6 588 | 19 622 | 1 068 | - | 11 499 | 6 062 | 593 | 11 772 |
| pounds of wool, 1987 | 8 219 | 320 908 | 4 876 | - | 154 950 | 80 035 | 4 009 | 77 500 |
| 1982 | 62 374 | 170 720 | 8 427 | - | 92 917 | 38 140 | 4 227 | 108 108 |
| Sheep and lambs sold farms, 1987 | 34 | 75 | 71 | - | 114 | 107 | 14 | 63 |
| 1982 | 40 | 93 | 65 | - | 135 | 118 | 26 | 61 |
| number, 1987 | 833 | 31 930 | 763 | - | 20 660 | 8 462 | 545 | 10 991 |
| 1982 | 6 183 | 27 779 | 836 | - | 23 962 | 5 925 | 623 | 10 772 |
| Sheep, lambs, and wool sold farms, 1987 | 37 | 84 | 78 | - | 119 | 120 | 17 | 65 |
| 1982 | 45 | 105 | 115 | - | 144 | 138 | 27 | 72 |
| $1,000, 1987 | 63 | 2 634 | 62 | - | 1 240 | 805 | 26 | 1 056 |
| 1982 | 352 | 1 724 | 67 | - | 1 221 | 604 | 30 | 685 |
| Horses and ponies inventory farms, 1987 | 213 | 606 | 953 | - | 532 | 714 | 115 | 495 |
| 1982 | 175 | 616 | 868 | - | 543 | 552 | 95 | 433 |
| number, 1987 | 1 357 | 7 184 | 10 554 | - | 4 340 | 5 530 | 1 250 | 6 989 |
| 1982 | 1 036 | 6 202 | 7 448 | - | 3 654 | 4 597 | 954 | 5 440 |
| Horses and ponies sold farms, 1987 | 50 | 264 | 357 | - | 161 | 200 | 41 | 177 |
| 1982 | 38 | 280 | 307 | - | 134 | 140 | 36 | 149 |
| number, 1987 | 126 | 1 218 | 1 237 | - | 543 | 636 | 64 | 2 438 |
| 1982 | 81 | 761 | 885 | - | 522 | 1 053 | 87 | 615 |
| $1,000, 1987 | 238 | 1 941 | 7 884 | - | 881 | 3 219 | 291 | 6 586 |
| 1982 | 202 | 3 487 | 4 354 | - | 1 816 | 2 407 | 313 | 8 271 |

## Table 13. **Sheep and Horses—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Santa Clara | Santa Cruz | Shasta | Sierra | Siskiyou | Solano | Sonoma | Stanislaus |
|---|---|---|---|---|---|---|---|---|---|
| Sheep and lambs inventory | farms, 1987 | 92 | 35 | 93 | - | 80 | 110 | 480 | 151 |
| | 1982 | 133 | 39 | 131 | 6 | 97 | 132 | 515 | 203 |
| | number, 1987 | 8 300 | 486 | 2 615 | - | 12 774 | 77 031 | 42 611 | 4 745 |
| | 1982 | (D) | 579 | 3 823 | 67 | 13 825 | 67 174 | 52 249 | 7 524 |
| 1987 farms by inventory: | | | | | | | | | |
| 1 to 24 | | 76 | 31 | 61 | - | 29 | 46 | 267 | 107 |
| 25 to 99 | | 14 | 4 | 28 | - | 33 | 20 | 133 | 31 |
| 100 to 299 | | 1 | - | 4 | - | 6 | 14 | 41 | 12 |
| 300 to 999 | | - | - | - | - | 9 | 12 | 29 | 1 |
| 1,000 or more | | 1 | - | - | - | 3 | 18 | 10 | - |
| Ewes 1 year old or older | farms, 1987 | 80 | 26 | 86 | - | 78 | 95 | 438 | 129 |
| | 1982 | 105 | 35 | 107 | 7 | 89 | 113 | 468 | 176 |
| | number, 1987 | 4 297 | 167 | 1 458 | - | 9 724 | 42 533 | 26 119 | 2 777 |
| | 1982 | (D) | 355 | 2 329 | 29 | 9 592 | 32 313 | 34 715 | 4 541 |
| Sheep and lambs shorn | farms, 1987 | 72 | 21 | 81 | - | 74 | 84 | 418 | 102 |
| | 1982 | 81 | 24 | 98 | 5 | 86 | 107 | 439 | 148 |
| | number, 1987 | 6 560 | 283 | 2 146 | - | 10 627 | 67 242 | 37 645 | 3 822 |
| | 1982 | 1 086 | 416 | 3 180 | 35 | 11 605 | 52 851 | 55 536 | 5 524 |
| | pounds of wool, 1987 | 52 813 | 2 757 | 13 281 | - | 98 220 | 491 905 | 252 906 | 25 146 |
| | 1982 | 7 353 | 2 830 | 20 847 | 291 | 86 619 | 335 797 | 367 911 | 36 336 |
| Sheep and lambs sold | farms, 1987 | 73 | 25 | 84 | - | 76 | 107 | 445 | 115 |
| | 1982 | 88 | 36 | 100 | 5 | 89 | 133 | 467 | 150 |
| | number, 1987 | 4 401 | 409 | 1 590 | - | 10 830 | 115 324 | 26 848 | 2 575 |
| | 1982 | (D) | 408 | 2 264 | 21 | 7 714 | 50 975 | 36 256 | 3 505 |
| Sheep, lambs, and wool sold | farms, 1987 | 88 | 28 | 93 | - | 81 | 111 | 467 | 130 |
| | 1982 | 106 | 41 | 114 | 6 | 96 | 139 | 507 | 178 |
| | $1,000, 1987 | 409 | 34 | 119 | - | 916 | 6 327 | 2 181 | 224 |
| | 1982 | 611 | (D) | 104 | 1 | 467 | 2 971 | 2 247 | 250 |
| Horses and ponies inventory | farms, 1987 | 441 | 115 | 389 | 18 | 342 | 264 | 734 | 737 |
| | 1982 | 419 | 124 | 403 | 38 | 338 | 228 | 696 | 742 |
| | number, 1987 | 4 359 | 811 | 1 917 | 92 | 1 973 | 2 114 | 5 717 | 4 226 |
| | 1982 | 3 879 | 855 | 1 818 | 198 | 2 081 | 1 493 | 4 845 | 3 598 |
| Horses and ponies sold | farms, 1987 | 164 | 35 | 72 | 6 | 46 | 75 | 233 | 147 |
| | 1982 | 134 | 38 | 83 | 3 | 51 | 63 | 200 | 131 |
| | number, 1987 | 514 | 77 | 175 | 7 | 145 | 187 | 739 | 1 058 |
| | 1982 | 448 | 92 | 225 | (D) | 154 | 169 | 551 | 359 |
| | $1,000, 1987 | 964 | 162 | 252 | (D) | 174 | 618 | 2 562 | 3 426 |
| | 1982 | 1 292 | 139 | 768 | (D) | 173 | 291 | 2 339 | 765 |

| Item | | Sutter | Tehama | Trinity | Tulare | Tuolumne | Ventura | Yolo | Yuba |
|---|---|---|---|---|---|---|---|---|---|
| Sheep and lambs inventory | farms, 1987 | 60 | 146 | 12 | 103 | 29 | 45 | 85 | 52 |
| | 1982 | 50 | 151 | 20 | 123 | 32 | 43 | 92 | 59 |
| | number, 1987 | 15 020 | 37 718 | 202 | (D) | 1 251 | 1 706 | 24 052 | 1 637 |
| | 1982 | 21 800 | 50 814 | 376 | 11 324 | 927 | (D) | 49 610 | 2 255 |
| 1987 farms by inventory: | | | | | | | | | |
| 1 to 24 | | 41 | 72 | 9 | 85 | 25 | 31 | 41 | 33 |
| 25 to 99 | | 11 | 43 | 3 | 15 | 2 | 12 | 23 | 14 |
| 100 to 299 | | 2 | 13 | - | 1 | - | 1 | 6 | 5 |
| 300 to 999 | | 2 | 8 | - | - | 2 | 1 | 8 | - |
| 1,000 or more | | 4 | 10 | - | 2 | - | - | 7 | - |
| Ewes 1 year old or older | farms, 1987 | 50 | 128 | 12 | 83 | 26 | 34 | 74 | 50 |
| | 1982 | 43 | 134 | 15 | 94 | 25 | 37 | 79 | 53 |
| | number, 1987 | 9 415 | 21 379 | 99 | (D) | 684 | 918 | 14 744 | 1 125 |
| | 1982 | 10 529 | 27 449 | 287 | 7 767 | 612 | 2 395 | 27 600 | 1 379 |
| Sheep and lambs shorn | farms, 1987 | 44 | 126 | 11 | 68 | 22 | 31 | 70 | 38 |
| | 1982 | 36 | 124 | 13 | 77 | 23 | 31 | 78 | 47 |
| | number, 1987 | 12 748 | 37 567 | 163 | (D) | 1 288 | 1 318 | 16 946 | 1 447 |
| | 1982 | 14 854 | 47 355 | 310 | (D) | 922 | 2 727 | 36 898 | 2 427 |
| | pounds of wool, 1987 | 82 824 | 227 371 | 1 360 | (D) | 6 302 | 10 750 | 136 395 | 9 297 |
| | 1982 | 104 958 | 326 943 | 2 141 | (D) | 5 593 | 25 125 | 282 973 | 16 335 |
| Sheep and lambs sold | farms, 1987 | 50 | 132 | 12 | 81 | 24 | 32 | 78 | 44 |
| | 1982 | 42 | 136 | 14 | 89 | 23 | 33 | 82 | 52 |
| | number, 1987 | 10 041 | 24 359 | 179 | (D) | 835 | 1 113 | 15 758 | 1 070 |
| | 1982 | 12 222 | 27 922 | 282 | 9 121 | 510 | (D) | 30 206 | 2 205 |
| Sheep, lambs, and wool sold | farms, 1987 | 52 | 141 | 13 | 91 | 26 | 38 | 83 | 46 |
| | 1982 | 43 | 141 | 18 | 107 | 26 | 40 | 86 | 55 |
| | $1,000, 1987 | 821 | 2 164 | 12 | (D) | 72 | 120 | 1 399 | (D) |
| | 1982 | 746 | 1 795 | 10 | 702 | 50 | (D) | 2 081 | 126 |
| Horses and ponies inventory | farms, 1987 | 134 | 320 | 61 | 615 | 143 | 309 | 192 | 184 |
| | 1982 | 126 | 314 | 48 | 536 | 113 | 276 | 151 | 163 |
| | number, 1987 | 1 008 | 1 903 | 375 | 3 590 | 863 | 3 048 | 1 514 | 961 |
| | 1982 | 885 | 1 906 | 244 | 2 934 | 1 597 | 2 463 | 889 | 692 |
| Horses and ponies sold | farms, 1987 | 22 | [illegible] | 15 | 138 | 27 | 92 | 50 | 42 |
| | 1982 | 24 | 71 | 6 | 95 | 23 | 88 | 44 | 38 |
| | number, 1987 | 116 | 174 | 31 | 507 | 63 | 380 | 122 | 96 |
| | 1982 | 99 | 299 | (D) | 398 | 95 | 257 | 137 | 91 |
| | $1,000, 1987 | 198 | [illegible] | 29 | 492 | 66 | 2 169 | 194 | 180 |
| | 1982 | 226 | 839 | (D) | 568 | 120 | 562 | 271 | 120 |

# Table 14. Poultry—Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

| Item | | California | Alameda | Alpine | Amador | Butte | Calaveras |
|---|---|---|---|---|---|---|---|
| **INVENTORY** | | | | | | | |
| Any poultry | farms, 1987 | 6 363 | 80 | 3 | 35 | 142 | 65 |
| | 1982 | 8 645 | 123 | - | 46 | 147 | 76 |
| Chickens 3 months old or older | farms, 1987 | 5 354 | 62 | 3 | 29 | 120 | 55 |
| | 1982 | 7 768 | 106 | - | 44 | 128 | 74 |
| | number, 1987 | 45 377 564 | 1 425 | 20 | 780 | 12 531 | (D) |
| | 1982 | 44 840 552 | 7 151 | - | 1 207 | 195 909 | 1 571 |
| Hens and pullets of laying age | farms, 1987 | 5 283 | 62 | 3 | 29 | 119 | 55 |
| | 1982 | 7 671 | 106 | - | 43 | 128 | 74 |
| | number, 1987 | 40 712 228 | 1 223 | 20 | 748 | 12 189 | (D) |
| | 1982 | 39 450 033 | 6 512 | - | 1 101 | (D) | 1 428 |
| 1987 farms by inventory: | | | | | | | |
| 1 to 99 | | 4 836 | 61 | 3 | 28 | 115 | 53 |
| 100 to 399 | | 139 | 1 | - | 1 | 3 | - |
| 400 to 3,199 | | 39 | - | - | - | - | 1 |
| 3,200 to 9,999 | | 20 | - | - | - | 1 | - |
| 10,000 to 19,999 | | 28 | - | - | - | - | - |
| 20,000 to 49,999 | | 72 | - | - | - | - | - |
| 50,000 to 99,999 | | 58 | - | - | - | - | - |
| 100,000 or more | farms | 91 | - | - | - | - | 1 |
| | number | 33 667 964 | - | - | - | - | (D) |
| Pullets 3 months old or older not of laying age | farms, 1987 | 1 055 | 10 | - | 3 | 24 | 11 |
| | 1982 | 1 568 | 19 | - | 10 | 22 | 12 |
| | number, 1987 | 4 665 336 | 202 | - | 32 | 342 | 147 |
| | 1982 | 5 384 519 | 639 | - | 106 | (D) | 143 |
| Pullet chicks and pullets under 3 months old | farms, 1987 | 493 | 6 | - | 2 | 4 | 3 |
| | 1982 | 649 | 8 | - | 4 | 10 | 8 |
| | number, 1987 | 5 133 207 | 170 | - | (D) | 75 | (D) |
| | 1982 | 5 405 821 | 782 | - | 38 | (D) | 108 |
| Broilers and other meat-type chickens | farms, 1987 | 672 | 11 | 2 | 5 | 14 | 7 |
| | 1982 | 1 181 | 18 | - | 7 | 21 | 11 |
| | number, 1987 | 33 498 018 | 154 939 | (D) | 535 | 211 | 143 |
| | 1982 | 23 858 777 | 137 819 | - | 86 | 332 | 201 |
| Turkeys | farms, 1987 | 653 | 13 | - | 1 | 7 | 10 |
| | 1982 | 1 125 | 15 | - | 3 | 26 | 5 |
| | number, 1987 | 9 540 428 | 77 | - | (D) | 53 | (D) |
| | 1982 | 5 187 215 | 133 | - | 7 | 126 | 20 |
| Turkey hens kept for breeding | farms, 1987 | 214 | 5 | - | - | 3 | 2 |
| | 1982 | 427 | 7 | - | 3 | 7 | 2 |
| | number, 1987 | 657 595 | 21 | - | - | 5 | (D) |
| | 1982 | 481 700 | 14 | - | 7 | 35 | (D) |
| Ducks, geese, and other poultry | farms, 1987 | 2 034 | 38 | - | 10 | 63 | 21 |
| | 1982 | 2 703 | 50 | - | 14 | 55 | 21 |
| **SALES** | | | | | | | |
| Any poultry sold | farms, 1987 | 2 822 | 35 | - | 10 | 54 | 21 |
| | 1982 | 3 881 | 55 | - | 22 | 67 | 26 |
| | $1,000, 1987 | 1 084 036 | 1 377 | - | 5 | (D) | (D) |
| | 1982 | 845 468 | 2 198 | - | 14 | 3 177 | 222 |
| Hens and pullets sold | farms, 1987 | 919 | 5 | - | 3 | 11 | 7 |
| | 1982 | 1 274 | 11 | - | 4 | 15 | 4 |
| | number, 1987 | 34 270 034 | 70 | - | 32 | (D) | (D) |
| | 1982 | 31 074 221 | 594 | - | 268 | 59 623 | 98 |
| Hens and pullets of laying age sold | farms, 1987 | 814 | 5 | - | 3 | 11 | 6 |
| | 1982 | 1 186 | 11 | - | 4 | 15 | 4 |
| | number, 1987 | 22 935 406 | 70 | - | 32 | (D) | (D) |
| | 1982 | 22 522 492 | (D) | - | 268 | 59 623 | (D) |
| Pullets not of laying age sold | farms, 1987 | 198 | - | - | - | 1 | 2 |
| | 1982 | 172 | 2 | - | - | - | 1 |
| | number, 1987 | 11 334 628 | - | - | - | (D) | (D) |
| | 1982 | 8 551 729 | (D) | - | - | - | (D) |
| Broilers and other meat-type chickens sold | farms, 1987 | 298 | 4 | - | 2 | 3 | 1 |
| | 1982 | 411 | 10 | - | 3 | 1 | 3 |
| | number, 1987 | 209 376 014 | 783 612 | - | (D) | (D) | (D) |
| | 1982 | 123 778 881 | 1 480 158 | - | (D) | (D) | (D) |
| 1987 farms by number sold: | | | | | | | |
| 1 to 1,999 | | 154 | 1 | - | 2 | 3 | 1 |
| 2,000 to 59,999 | | 41 | - | - | - | - | - |
| 60,000 to 99,999 | | 14 | - | - | - | - | - |
| 100,000 to 199,999 | | 21 | 1 | - | - | - | - |
| 200,000 to 499,999 | | 27 | 2 | - | - | - | - |
| 500,000 or more | farms | 41 | - | - | - | - | - |
| | number | 195 866 563 | - | - | - | - | - |
| Turkeys sold | farms, 1987 | 342 | 5 | - | 1 | 4 | 3 |
| | 1982 | 489 | 6 | - | - | 8 | 2 |
| | number, 1987 | 28 948 300 | 57 | - | (D) | 258 | (D) |
| | 1982 | 21 596 828 | 75 | - | - | 113 | (D) |
| Turkeys for slaughter sold | farms, 1987 | 310 | 5 | - | 1 | 3 | 3 |
| | 1982 | 464 | 6 | - | - | 7 | 2 |
| | number, 1987 | 28 226 036 | 57 | - | (D) | (D) | (D) |
| | 1982 | 21 082 978 | 75 | - | - | (D) | (D) |
| Ducks, geese, and other poultry sold | farms, 1987 | 611 | 10 | - | - | 14 | 4 |
| | 1982 | 733 | 16 | - | 6 | 16 | 4 |

## Table 14. **Poultry—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Contra Costa | Del Norte | El Dorado | Fresno | Glenn | Humboldt | Imperial |
|---|---|---|---|---|---|---|---|
| **INVENTORY** | | | | | | | |
| Any poultry farms, 1987 | 93 | 14 | 121 | 270 | 92 | 123 | 23 |
| 1982 | 141 | 24 | 173 | 361 | 106 | 128 | 37 |
| Chickens 3 months old or older farms, 1987 | 85 | 11 | 111 | 180 | 86 | 109 | 21 |
| 1982 | 129 | 21 | 164 | 300 | 103 | 118 | 33 |
| number, 1987 | 16 043 | 295 | 7 187 | 660 483 | 1 812 | 3 122 | 553 |
| 1982 | 11 836 | 447 | 3 637 | 533 636 | 2 197 | 10 346 | 836 |
| Hens and pullets of laying age farms, 1987 | 85 | 11 | 110 | 175 | 85 | 107 | 21 |
| 1982 | 128 | 21 | 162 | 296 | 103 | 118 | 33 |
| number, 1987 | (D) | 247 | 7 041 | (D) | 1 665 | 2 889 | 456 |
| 1982 | 10 928 | (D) | 3 222 | (D) | 1 923 | 9 181 | 759 |
| 1987 farms by inventory: | | | | | | | |
| 1 to 99 | 83 | 11 | 106 | 159 | 85 | 104 | 21 |
| 100 to 399 | 1 | - | 3 | 6 | - | 2 | - |
| 400 to 3,199 | - | - | - | - | - | 1 | - |
| 3,200 to 9,999 | - | - | 1 | 2 | - | - | - |
| 10,000 to 19,999 | 1 | - | - | 2 | - | - | - |
| 20,000 to 49,999 | - | - | - | 1 | - | - | - |
| 50,000 to 99,999 | - | - | - | 4 | - | - | - |
| 100,000 or more farms | - | - | - | 1 | - | - | - |
| number | - | - | - | (D) | - | - | - |
| Pullets 3 months old or older not of laying age farms, 1987 | 23 | 5 | 11 | 29 | 11 | 15 | 5 |
| 1982 | 25 | 1 | 34 | 62 | 15 | 16 | 4 |
| number, 1987 | (D) | 48 | 146 | (D) | 147 | 233 | 97 |
| 1982 | 908 | (D) | 415 | (D) | 274 | 1 165 | 77 |
| Pullet chicks and pullets under 3 months old farms, 1987 | 6 | 1 | 6 | 17 | - | 6 | 5 |
| 1982 | 11 | 3 | 8 | 29 | 4 | 6 | 6 |
| number, 1987 | (D) | (D) | 120 | (D) | - | (D) | 93 |
| 1982 | 109 | (D) | 151 | (D) | 69 | 149 | 73 |
| Broilers and other meat-type chickens farms, 1987 | 10 | - | 12 | 45 | 8 | 6 | 5 |
| 1982 | 18 | 5 | 24 | 53 | 25 | 9 | 4 |
| number, 1987 | 125 | - | 169 | 7 701 670 | 187 | (D) | 61 |
| 1982 | 209 | 79 | 654 | 741 946 | 478 | 67 | (D) |
| Turkeys farms, 1987 | 9 | 2 | 15 | 47 | 14 | 12 | 5 |
| 1982 | 10 | 2 | 33 | 60 | 17 | 23 | 5 |
| number, 1987 | 367 | (D) | 4 784 | 2 635 559 | 73 | 248 | 65 |
| 1982 | 139 | (D) | (D) | 1 697 097 | 76 | 108 | 22 |
| Turkey hens kept for breeding farms, 1987 | 3 | 2 | 3 | 15 | 5 | 4 | 2 |
| 1982 | - | 1 | 9 | 20 | 7 | 7 | 3 |
| number, 1987 | (D) | (D) | (D) | 42 142 | 18 | 11 | (D) |
| 1982 | - | (D) | (D) | 48 044 | 14 | 18 | (D) |
| Ducks, geese, and other poultry farms, 1987 | 24 | 4 | 40 | 72 | 25 | 33 | 7 |
| 1982 | 51 | 9 | 50 | 102 | 29 | 35 | 10 |
| **SALES** | | | | | | | |
| Any poultry sold farms, 1987 | 37 | 3 | 61 | 149 | 29 | 55 | 4 |
| 1982 | 67 | 13 | 89 | 167 | 27 | 54 | 9 |
| $1,000, 1987 | (D) | (D) | 135 | 161 378 | 7 | 28 | (D) |
| 1982 | 124 | 3 | 470 | 96 595 | 4 | 31 | 5 |
| Hens and pullets sold farms, 1987 | 8 | 2 | 12 | 37 | 6 | 15 | 2 |
| 1982 | 19 | 7 | 18 | 51 | 3 | 17 | 6 |
| number, 1987 | (D) | (D) | (D) | 823 395 | 195 | 1 374 | (D) |
| 1982 | 8 496 | 228 | 491 | 571 095 | 110 | 3 231 | 314 |
| Hens and pullets of laying age sold farms, 1987 | 8 | 2 | 12 | 29 | 6 | 15 | 2 |
| 1982 | 19 | 7 | 18 | 44 | 3 | 17 | 6 |
| number, 1987 | (D) | (D) | (D) | 532 072 | 195 | (D) | (D) |
| 1982 | (D) | 228 | (D) | 348 404 | 110 | 3 231 | 314 |
| Pullets not of laying age sold farms, 1987 | - | 2 | 2 | 13 | - | 1 | - |
| 1982 | 1 | - | 2 | 9 | - | - | - |
| number, 1987 | - | (D) | (D) | 291 323 | - | (D) | - |
| 1982 | (D) | - | (D) | 222 691 | - | - | - |
| Broilers and other meat-type chickens sold farms, 1987 | - | - | 2 | 42 | 2 | 3 | 2 |
| 1982 | 8 | 1 | 4 | 28 | 4 | - | 1 |
| number, 1987 | - | - | (D) | 53 501 257 | (D) | (D) | (D) |
| 1982 | 313 | (D) | 230 | 25 517 197 | 360 | - | (D) |
| 1987 farms by number sold: | | | | | | | |
| 1 to 1,999 | - | - | 2 | 8 | 2 | 3 | 2 |
| 2,000 to 59,999 | - | - | - | 3 | - | - | - |
| 60,000 to 99,999 | - | - | - | - | - | - | - |
| 100,000 to 199,999 | - | - | - | 2 | - | - | - |
| 200,000 to 499,999 | - | - | - | 1 | - | - | - |
| 500,000 or more farms | - | - | - | 28 | - | - | - |
| number | - | - | - | 52 707 267 | - | - | - |
| Turkeys sold farms, 1987 | 4 | 2 | 3 | 42 | 3 | 4 | - |
| 1982 | 8 | 1 | 9 | 57 | 2 | 9 | 2 |
| number, 1987 | (D) | (D) | 4 724 | 7 717 410 | 17 | 169 | - |
| 1982 | 229 | (D) | (D) | 7 207 063 | (D) | 110 | (D) |
| Turkeys for slaughter sold farms, 1987 | 4 | 2 | 2 | 40 | 2 | 4 | - |
| 1982 | 8 | 1 | 9 | 53 | 2 | 9 | 2 |
| number, 1987 | (D) | (D) | (D) | 7 682 524 | (D) | 169 | - |
| 1982 | 229 | (D) | (D) | 7 159 545 | (D) | 110 | (D) |
| Ducks, geese, and other poultry sold farms, 1987 | 7 | - | 12 | 24 | 3 | 11 | - |
| 1982 | 13 | 5 | 17 | 27 | 3 | 12 | 2 |

# Table 14. **Poultry—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Inyo | Kern | Kings | Lake | Lassen | Los Angeles |
|---|---|---|---|---|---|---|
| **INVENTORY** | | | | | | |
| Any poultry farms, 1987 | 17 | 165 | 58 | 76 | 62 | 293 |
| 1982 | 13 | 199 | 76 | 95 | 66 | 454 |
| Chickens 3 months old or older farms, 1987 | 17 | 138 | 41 | 68 | 56 | 245 |
| 1982 | 13 | 188 | 63 | 90 | 65 | 392 |
| number, 1987 | 559 | (D) | 70 416 | (D) | 1 191 | 375 520 |
| 1982 | 783 | (D) | 55 559 | 21 594 | 1 594 | 298 932 |
| Hens and pullets of laying age farms, 1987 | 17 | 134 | 40 | 66 | 56 | 242 |
| 1982 | 13 | 186 | 62 | 89 | 65 | 385 |
| number, 1987 | 409 | (D) | (D) | (D) | 1 020 | (D) |
| 1982 | (D) | (D) | 55 460 | 18 024 | 1 375 | (D) |
| 1987 farms by inventory: | | | | | | |
| 1 to 99 | 17 | 130 | 37 | 63 | 56 | 219 |
| 100 to 399 | - | 3 | - | 1 | - | 14 |
| 400 to 3,199 | - | - | - | - | - | 5 |
| 3,200 to 9,999 | - | - | - | 1 | - | - |
| 10,000 to 19,999 | - | - | 3 | 1 | - | 1 |
| 20,000 to 49,999 | - | - | - | - | - | 1 |
| 50,000 to 99,999 | - | - | - | - | - | - |
| 100,000 or more farms | - | 1 | - | - | - | 2 |
| number | - | (D) | - | - | - | (D) |
| Pullets 3 months old or older not of laying age farms, 1987 | 5 | 28 | 5 | 16 | 10 | 64 |
| 1982 | 2 | 45 | 8 | 22 | 12 | 90 |
| number, 1987 | 150 | 682 | (D) | (D) | 171 | (D) |
| 1982 | (D) | 2 753 | 99 | 3 570 | 219 | (D) |
| Pullet chicks and pullets under 3 months old farms, 1987 | - | 16 | 4 | 6 | 3 | 27 |
| 1982 | 1 | 20 | 5 | 5 | 2 | 39 |
| number, 1987 | - | (D) | (D) | (D) | (D) | 112 190 |
| 1982 | (D) | (D) | (D) | (D) | (D) | (D) |
| Broilers and other meat-type chickens farms, 1987 | 3 | 21 | 7 | 5 | 3 | 41 |
| 1982 | 1 | 30 | 8 | 11 | 11 | 67 |
| number, 1987 | 30 | (D) | (D) | 25 | 111 | 513 205 |
| 1982 | (D) | (D) | (D) | 114 | 283 | 412 861 |
| Turkeys farms, 1987 | 3 | 12 | 9 | 9 | 6 | 21 |
| 1982 | 3 | 22 | 7 | 13 | 12 | 52 |
| number, 1987 | 56 | 53 | 486 010 | 30 | 27 | 125 |
| 1982 | 24 | 74 | 322 010 | 79 | 51 | 133 196 |
| Turkey hens kept for breeding farms, 1987 | - | 5 | 2 | 1 | 1 | 7 |
| 1982 | 2 | 5 | 2 | 9 | 4 | 17 |
| number, 1987 | - | 11 | (D) | (D) | (D) | 16 |
| 1982 | (D) | 15 | (D) | 17 | 4 | 33 |
| Ducks, geese, and other poultry farms, 1987 | 7 | 55 | 16 | 20 | 19 | 108 |
| 1982 | 3 | 62 | 16 | 26 | 19 | 164 |
| **SALES** | | | | | | |
| Any poultry sold farms, 1987 | 6 | 70 | 26 | 27 | 21 | 172 |
| 1982 | 6 | 91 | 32 | 37 | 20 | 283 |
| $1,000, 1987 | 1 | (D) | 14 914 | (D) | (D) | 10 698 |
| 1982 | 6 | 3 050 | 16 327 | 211 | 8 | 13 184 |
| Hens and pullets sold farms, 1987 | 1 | 19 | 8 | 6 | 2 | 50 |
| 1982 | 2 | 23 | 10 | 10 | 6 | 89 |
| number, 1987 | (D) | (D) | 140 018 | 10 188 | (D) | 558 214 |
| 1982 | (D) | (D) | 163 557 | (D) | 149 | 232 163 |
| Hens and pullets of laying age sold farms, 1987 | 1 | 17 | 6 | 5 | 2 | 43 |
| 1982 | 2 | 22 | 8 | 8 | 5 | 79 |
| number, 1987 | (D) | (D) | (D) | (D) | (D) | (D) |
| 1982 | (D) | (D) | (D) | (D) | (D) | 164 382 |
| Pullets not of laying age sold farms, 1987 | 1 | 4 | 2 | 2 | - | 15 |
| 1982 | - | 2 | 4 | 3 | 2 | 17 |
| number, 1987 | (D) | 130 | (D) | (D) | - | (D) |
| 1982 | - | (D) | (D) | (D) | (D) | 67 781 |
| Broilers and other meat-type chickens sold farms, 1987 | - | 7 | 2 | 1 | - | 39 |
| 1982 | - | 8 | 2 | 5 | 4 | 58 |
| number, 1987 | - | (D) | (D) | (D) | - | 2 197 619 |
| 1982 | - | 183 101 | (D) | 59 | 68 | 1 349 620 |
| 1987 farms by number sold: | | | | | | |
| 1 to 1,999 | - | 5 | - | 1 | - | 16 |
| 2,000 to 59,999 | - | 1 | - | - | - | 15 |
| 60,000 to 99,999 | - | - | - | - | - | 5 |
| 100,000 to 199,999 | - | - | - | - | - | 1 |
| 200,000 to 499,999 | - | 1 | 2 | - | - | 1 |
| 500,000 or more farms | - | - | - | - | - | 1 |
| number | - | - | - | - | - | (D) |
| Turkeys sold farms, 1987 | 2 | 2 | 9 | 3 | - | 10 |
| 1982 | 1 | 6 | 10 | 3 | 2 | 33 |
| number, 1987 | (D) | (D) | 1 656 206 | (D) | - | 161 784 |
| 1982 | (D) | (D) | 1 752 500 | (D) | (D) | 496 705 |
| Turkeys for slaughter sold farms, 1987 | 2 | 2 | 9 | 3 | - | 10 |
| 1982 | 1 | 5 | 10 | 3 | 2 | 33 |
| number, 1987 | (D) | (D) | (D) | (D) | - | 161 784 |
| 1982 | (D) | (D) | 1 752 500 | (D) | (D) | (D) |
| Ducks, geese, and other poultry sold farms, 1987 | 1 | 17 | 7 | 4 | 2 | 38 |
| 1982 | 1 | 15 | 5 | 3 | 3 | 53 |

## Table 14. **Poultry—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Marin | Mariposa | Mendocino | Merced | Modoc | Mono | Monterey |
|---|---|---|---|---|---|---|---|
| **INVENTORY** | | | | | | | |
| Any poultry farms, 1987 | 25 | 37 | 136 | 142 | 47 | 9 | 73 |
| 1982 | 37 | 39 | 201 | 164 | 62 | 16 | 93 |
| Chickens 3 months old or older farms, 1987 | 18 | 31 | 118 | 104 | 42 | 7 | 71 |
| 1982 | 29 | 36 | 189 | 129 | 58 | 13 | 87 |
| number, 1987 | (D) | 671 | 2 538 | 2 344 647 | 878 | 193 | 52 828 |
| 1982 | 3 480 | (D) | 4 546 | 2 503 087 | 1 192 | 442 | (D) |
| Hens and pullets of laying age farms, 1987 | 18 | 31 | 117 | 101 | 42 | 7 | 71 |
| 1982 | 29 | 35 | 188 | 125 | 57 | 12 | 87 |
| number, 1987 | (D) | 638 | 2 324 | 1 788 490 | 834 | (D) | (D) |
| 1982 | (D) | (D) | 4 073 | 1 720 865 | 1 157 | (D) | (D) |
| 1987 farms by inventory: | | | | | | | |
| 1 to 99 | 17 | 31 | 115 | 87 | 41 | 7 | 64 |
| 100 to 399 | - | - | 2 | - | 1 | - | 3 |
| 400 to 3,199 | 1 | - | - | - | - | - | 1 |
| 3,200 to 9,999 | - | - | - | - | - | - | - |
| 10,000 to 19,999 | - | - | - | - | - | - | 2 |
| 20,000 to 49,999 | - | - | - | 2 | - | - | 1 |
| 50,000 to 99,999 | - | - | - | 4 | - | - | - |
| 100,000 or more farms | - | - | - | 8 | - | - | - |
| number | - | - | - | 1 468 943 | - | - | - |
| Pullets 3 months old or older not of laying age farms, 1987 | - | 3 | 18 | 20 | 3 | 1 | 24 |
| 1982 | 7 | 7 | 31 | 26 | 3 | 2 | 20 |
| number, 1987 | - | 33 | 214 | 556 157 | 44 | (D) | (D) |
| 1982 | (D) | 256 | 473 | 782 222 | 35 | (D) | (D) |
| Pullet chicks and pullets under 3 months old farms, 1987 | - | 2 | 14 | 17 | 3 | - | 7 |
| 1982 | 1 | 3 | 7 | 16 | 2 | - | 6 |
| number, 1987 | - | (D) | 199 | 151 991 | 38 | - | 63 |
| 1982 | (D) | 16 | 194 | 145 667 | (D) | - | 44 |
| Broilers and other meat-type chickens farms, 1987 | 1 | 2 | 15 | 21 | 7 | - | 6 |
| 1982 | 6 | 6 | 20 | 32 | 11 | 1 | 21 |
| number, 1987 | (D) | (D) | 303 | (D) | 240 | - | (D) |
| 1982 | 128 | 165 | 466 | (D) | 240 | (D) | 711 |
| Turkeys farms, 1987 | 8 | 7 | 12 | 17 | 2 | - | 6 |
| 1982 | 5 | 8 | 31 | 23 | 5 | - | 12 |
| number, 1987 | 99 259 | 102 788 | 12 575 | 1 403 039 | (D) | - | 63 |
| 1982 | 67 257 | (D) | (D) | 582 437 | 34 | - | 78 |
| Turkey hens kept for breeding farms, 1987 | 5 | 2 | 5 | 4 | 1 | - | 2 |
| 1982 | 4 | 4 | 7 | 11 | 3 | - | 4 |
| number, 1987 | 65 000 | (D) | (D) | 55 006 | (D) | - | (D) |
| 1982 | (D) | 6 | (D) | 115 830 | (D) | - | 16 |
| Ducks, geese, and other poultry farms, 1987 | 5 | 10 | 47 | 33 | 7 | 3 | 18 |
| 1982 | 9 | 16 | 65 | 28 | 20 | 6 | 33 |
| **SALES** | | | | | | | |
| Any poultry sold farms, 1987 | 14 | 17 | 44 | 78 | 13 | 5 | 23 |
| 1982 | 16 | 20 | 81 | 73 | 16 | 9 | 38 |
| $1,000, 1987 | 3 783 | 6 898 | (D) | 171 459 | 4 | 1 | 3 822 |
| 1982 | 2 901 | 1 631 | 153 | 162 198 | 575 | 5 | 724 |
| Hens and pullets sold farms, 1987 | 1 | - | 8 | 29 | 2 | - | 9 |
| 1982 | 4 | 3 | 18 | 25 | 5 | 2 | 11 |
| number, 1987 | (D) | - | 242 | 1 781 984 | (D) | - | 13 238 |
| 1982 | (D) | (D) | 411 | 2 543 908 | 108 | (D) | (D) |
| Hens and pullets of laying age sold farms, 1987 | 1 | - | 7 | 25 | 2 | - | 8 |
| 1982 | 3 | 3 | 18 | 22 | 5 | 2 | 10 |
| number, 1987 | (D) | - | 179 | 775 307 | (D) | - | (D) |
| 1982 | (D) | (D) | 411 | 1 907 878 | 108 | (D) | (D) |
| Pullets not of laying age sold farms, 1987 | - | - | 4 | 10 | - | - | 1 |
| 1982 | 1 | - | - | 7 | - | - | 1 |
| number, 1987 | - | - | 63 | 1 006 677 | - | - | (D) |
| 1982 | (D) | - | - | 636 030 | - | - | (D) |
| Broilers and other meat-type chickens sold farms, 1987 | 1 | - | 1 | 10 | - | - | 3 |
| 1982 | 1 | 3 | 6 | 18 | 3 | 1 | 2 |
| number, 1987 | (D) | - | (D) | 78 481 995 | - | - | (D) |
| 1982 | (D) | (D) | 100 | 78 612 173 | (D) | (D) | (D) |
| 1987 farms by number sold: | | | | | | | |
| 1 to 1,999 | - | - | 1 | 4 | - | - | 2 |
| 2,000 to 59,999 | - | - | - | - | - | - | - |
| 60,000 to 99,999 | - | - | - | - | - | - | - |
| 100,000 to 199,999 | 1 | - | - | 1 | - | - | - |
| 200,000 to 499,999 | - | - | - | 4 | - | - | - |
| 500,000 or more farms | - | - | - | 1 | - | - | 1 |
| number | - | - | - | (D) | - | - | (D) |
| Turkeys sold farms, 1987 | 5 | 6 | 4 | 23 | 3 | - | - |
| 1982 | 4 | 4 | 12 | 24 | 3 | - | 2 |
| number, 1987 | 196 000 | 286 248 | 12 511 | 3 849 239 | 8 | - | - |
| 1982 | 132 679 | 177 400 | (D) | 2 319 072 | (D) | - | (D) |
| Turkeys for slaughter sold farms, 1987 | 5 | 5 | 2 | 19 | 1 | - | - |
| 1982 | 4 | 4 | 11 | 22 | 3 | - | 1 |
| number, 1987 | 121 000 | (D) | (D) | 3 778 233 | (D) | - | - |
| 1982 | 85 288 | 177 400 | 51 | 2 213 383 | (D) | - | (D) |
| Ducks, geese, and other poultry sold farms, 1987 | 2 | 2 | 3 | 16 | 1 | - | 5 |
| 1982 | 2 | 3 | 8 | 7 | 3 | 1 | 11 |

## Table 14. **Poultry—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | Napa | Nevada | Orange | Placer | Plumas | Riverside |
|---|---|---|---|---|---|---|---|
| **INVENTORY** | | | | | | | |
| Any poultry | farms, 1987 | 76 | 79 | 39 | 206 | 22 | 370 |
| | 1982 | 104 | 112 | 52 | 302 | 31 | 601 |
| Chickens 3 months old or older | farms, 1987 | 65 | 65 | 32 | 170 | 22 | 318 |
| | 1982 | 85 | 101 | 46 | 274 | 30 | 544 |
| | number, 1987 | 3 377 | 1 688 | 94 893 | 6 476 | 766 | 13 232 390 |
| | 1982 | 5 628 | 20 168 | 258 079 | 57 714 | 930 | 8 410 267 |
| Hens and pullets of laying age | farms, 1987 | 64 | 65 | 31 | 169 | 22 | 313 |
| | 1982 | 85 | 98 | 43 | 269 | 30 | 540 |
| | number, 1987 | 3 202 | 1 604 | (D) | 5 908 | 548 | 11 827 139 |
| | 1982 | 5 470 | (D) | (D) | 57 088 | 826 | 7 130 745 |
| 1987 farms by inventory: | | | | | | | |
| 1 to 99 | | 59 | 62 | 24 | 163 | 22 | 267 |
| 100 to 399 | | 2 | 3 | 2 | 5 | - | 9 |
| 400 to 3,199 | | 3 | - | 1 | 1 | - | 2 |
| 3,200 to 9,999 | | - | - | 1 | - | - | 1 |
| 10,000 to 19,999 | | - | - | 1 | - | - | 2 |
| 20,000 to 49,999 | | - | - | 2 | - | - | 4 |
| 50,000 to 99,999 | | - | - | - | - | - | 8 |
| 100,000 or more | farms | - | - | - | - | - | 20 |
| | number | - | - | - | - | - | 11 068 739 |
| Pullets 3 months old or older not of laying age | farms, 1987 | 9 | 18 | 8 | 42 | 6 | 76 |
| | 1982 | 11 | 19 | 12 | 50 | 5 | 128 |
| | number, 1987 | 175 | 284 | (D) | 568 | 218 | 1 405 251 |
| | 1982 | 158 | (D) | (D) | 626 | 104 | 1 279 522 |
| Pullet chicks and pullets under 3 months old | farms, 1987 | 7 | 6 | 3 | 22 | 2 | 54 |
| | 1982 | 2 | 6 | 4 | 24 | - | 75 |
| | number, 1987 | 549 | 272 | (D) | 671 | (D) | 1 577 439 |
| | 1982 | (D) | (D) | (D) | (D) | - | 992 921 |
| Broilers and other meat-type chickens | farms, 1987 | 1 | 11 | 1 | 22 | 3 | 34 |
| | 1982 | 11 | 11 | 7 | 44 | 1 | 75 |
| | number, 1987 | (D) | 799 | (D) | 417 | 31 | 495 |
| | 1982 | 173 | 113 | (D) | 616 | (D) | 1 342 |
| Turkeys | farms, 1987 | 3 | 15 | 2 | 22 | - | 33 |
| | 1982 | 7 | 18 | 8 | 39 | 4 | 85 |
| | number, 1987 | 45 | 160 | (D) | 405 973 | - | 195 |
| | 1982 | 13 | 78 | 20 | 316 332 | (D) | 26 875 |
| Turkey hens kept for breeding | farms, 1987 | 2 | 3 | - | 8 | - | 11 |
| | 1982 | 2 | 8 | 2 | 14 | 3 | 28 |
| | number, 1987 | (D) | 9 | - | (D) | - | 49 |
| | 1982 | (D) | 19 | (D) | 54 614 | 4 | (D) |
| Ducks, geese, and other poultry | farms, 1987 | 26 | 31 | 15 | 52 | 6 | 141 |
| | 1982 | 35 | 40 | 15 | 88 | 12 | 208 |
| **SALES** | | | | | | | |
| Any poultry sold | farms, 1987 | 24 | 42 | 16 | 78 | 13 | 169 |
| | 1982 | 46 | 47 | 23 | 145 | 13 | 275 |
| | $1,000, 1987 | 32 | (D) | 837 | 12 986 | 3 | 131 332 |
| | 1982 | 1 725 | 1 106 | 4 597 | 13 031 | 4 | 86 134 |
| Hens and pullets sold | farms, 1987 | 7 | 7 | 8 | 27 | 2 | 80 |
| | 1982 | 11 | 9 | 8 | 39 | 2 | 123 |
| | number, 1987 | 740 | 916 | 41 296 | 1 773 | (D) | 10 118 394 |
| | 1982 | (D) | (D) | 128 303 | 54 595 | (D) | 5 749 919 |
| Hens and pullets of laying age sold | farms, 1987 | 7 | 7 | 7 | 27 | 2 | 75 |
| | 1982 | 10 | 7 | 8 | 38 | 2 | 121 |
| | number, 1987 | (D) | (D) | (D) | (D) | (D) | 6 817 148 |
| | 1982 | (D) | 162 | 128 303 | (D) | (D) | 4 289 534 |
| Pullets not of laying age sold | farms, 1987 | 1 | 1 | 1 | 2 | 1 | 16 |
| | 1982 | 2 | 2 | - | 3 | - | 15 |
| | number, 1987 | (D) | (D) | (D) | (D) | (D) | 3 301 246 |
| | 1982 | (D) | (D) | - | (D) | - | 1 460 385 |
| Broilers and other meat-type chickens sold | farms, 1987 | - | 4 | 1 | 7 | - | 16 |
| | 1982 | 4 | 1 | 2 | 9 | 1 | 20 |
| | number, 1987 | - | (D) | (D) | 293 | - | 801 |
| | 1982 | 70 | (D) | (D) | 133 | (D) | 615 |
| 1987 farms by number sold: | | | | | | | |
| 1 to 1,999 | | - | 3 | 1 | 7 | - | 16 |
| 2,000 to 59,999 | | - | - | - | - | - | - |
| 60,000 to 99,999 | | - | - | - | - | - | - |
| 100,000 to 199,999 | | - | - | - | - | - | - |
| 200,000 to 499,999 | | - | 1 | - | - | - | - |
| 500,000 or more | farms | - | - | - | - | - | - |
| | number | - | - | - | - | - | - |
| Turkeys sold | farms, 1987 | 5 | 6 | - | 13 | - | 12 |
| | 1982 | 3 | 3 | 1 | 19 | 1 | 35 |
| | number, 1987 | (D) | 86 | - | 1 544 621 | - | (D) |
| | 1982 | (D) | 52 | (D) | 1 335 468 | (D) | 259 252 |
| Turkeys for slaughter sold | farms, 1987 | 5 | 5 | - | 13 | - | 11 |
| | 1982 | 2 | 3 | 1 | 16 | 1 | 29 |
| | number, 1987 | (D) | (D) | - | (D) | - | 89 065 |
| | 1982 | (D) | 52 | (D) | 1 263 068 | (D) | 240 945 |
| Ducks, geese, and other poultry sold | farms, 1987 | 6 | 6 | 4 | 11 | 1 | 42 |
| | 1982 | 11 | 8 | 2 | 19 | 1 | 75 |

## Table 14. **Poultry—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | San Benito | San Bernardino | San Diego | San Francisco | San Joaquin | San Luis Obispo | San Mateo | Santa Barbara |
|---|---|---|---|---|---|---|---|---|
| **INVENTORY** | | | | | | | | |
| Any poultry farms, 1987 | 37 | 236 | 374 | - | 254 | 202 | 27 | 93 |
| 1982 | 46 | 376 | 467 | - | 331 | 224 | 33 | 125 |
| Chickens 3 months old or older farms, 1987 | 32 | 200 | 329 | - | 199 | 189 | 24 | 82 |
| 1982 | 39 | 345 | 422 | - | 279 | 215 | 31 | 119 |
| number, 1987 | (D) | 4 086 667 | 5 364 683 | - | 5 538 956 | (D) | (D) | (D) |
| 1982 | 74 504 | 5 648 019 | 7 792 651 | - | 6 290 654 | 133 337 | (D) | (D) |
| Hens and pullets of laying age farms, 1987 | 32 | 195 | 324 | - | 192 | 185 | 23 | 82 |
| 1982 | 39 | 342 | 417 | - | 269 | 213 | 30 | 119 |
| number, 1987 | (D) | 3 826 013 | 4 885 941 | - | 5 219 888 | (D) | (D) | (D) |
| 1982 | (D) | 4 946 811 | 7 025 697 | - | 5 899 417 | (D) | (D) | (D) |
| 1987 farms by inventory: 1 to 99 | 30 | 152 | 271 | - | 158 | 180 | 20 | 78 |
| 100 to 399 | 1 | 9 | 4 | - | 3 | 3 | - | 3 |
| 400 to 3,199 | - | 1 | 7 | - | 1 | 1 | 2 | - |
| 3,200 to 9,999 | - | - | 4 | - | 2 | - | - | - |
| 10,000 to 19,999 | - | 3 | 3 | - | - | - | - | - |
| 20,000 to 49,999 | - | 11 | 12 | - | 9 | - | 1 | - |
| 50,000 to 99,999 | 1 | 6 | 11 | - | 5 | 1 | - | - |
| 100,000 or more farms | - | 13 | 12 | - | 14 | - | - | 1 |
| number | - | 3 033 399 | 3 653 932 | - | 4 570 555 | - | - | (D) |
| Pullets 3 months old or older not of laying age farms, 1987 | 6 | 56 | 74 | - | 38 | 39 | 5 | 12 |
| 1982 | 9 | 71 | 92 | - | 56 | 61 | 7 | 20 |
| number, 1987 | (D) | 260 654 | 478 742 | - | 319 068 | (D) | 64 | (D) |
| 1982 | (D) | 701 208 | 766 954 | - | 391 237 | (D) | 89 | (D) |
| Pullet chicks and pullets under 3 months old farms, 1987 | 1 | 26 | 41 | - | 16 | 15 | 2 | 6 |
| 1982 | 1 | 41 | 61 | - | 23 | 16 | 3 | 9 |
| number, 1987 | (D) | 151 291 | 825 819 | - | 528 603 | (D) | (D) | (D) |
| 1982 | (D) | 817 733 | 1 995 594 | - | 427 558 | (D) | 33 | (D) |
| Broilers and other meat-type chickens farms, 1987 | 6 | 28 | 32 | - | 45 | 22 | 5 | 9 |
| 1982 | 5 | 59 | 40 | - | 48 | 25 | 6 | 15 |
| number, 1987 | (D) | 73 693 | 435 | - | 803 564 | 530 | 142 | (D) |
| 1982 | (D) | 391 449 | 9 689 | - | 733 412 | 899 | 108 | 117 |
| Turkeys farms, 1987 | 5 | 21 | 36 | - | 21 | 14 | 5 | 5 |
| 1982 | 6 | 48 | 47 | - | 34 | 24 | 3 | 10 |
| number, 1987 | 28 012 | (D) | 244 | - | (D) | 16 620 | 612 | 16 |
| 1982 | (D) | 24 709 | 371 | - | (D) | 105 | (D) | (D) |
| Turkey hens kept for breeding farms, 1987 | 2 | 4 | 13 | - | 3 | 2 | 1 | 2 |
| 1982 | 2 | 16 | 24 | - | 13 | 9 | 2 | 6 |
| number, 1987 | (D) | (D) | 72 | - | 14 | (D) | (D) | (D) |
| 1982 | (D) | (D) | 89 | - | 24 | 17 | (D) | 12 |
| Ducks, geese, and other poultry farms, 1987 | 7 | 76 | 121 | - | 73 | 59 | 5 | 27 |
| 1982 | 12 | 124 | 154 | - | 92 | 63 | 9 | 49 |
| **SALES** | | | | | | | | |
| Any poultry sold farms, 1987 | 14 | 125 | 173 | - | 136 | 76 | 13 | 28 |
| 1982 | 20 | 211 | 224 | - | 167 | 88 | 14 | 38 |
| $1,000, 1987 | 2 541 | 48 732 | 54 047 | - | 69 680 | 2 595 | (D) | (D) |
| 1982 | 2 833 | 58 247 | 75 883 | - | 70 747 | 8 405 | 210 | 4 741 |
| Hens and pullets sold farms, 1987 | 6 | 64 | 78 | - | 58 | 19 | 4 | 5 |
| 1982 | 8 | 85 | 100 | - | 70 | 21 | 6 | 9 |
| number, 1987 | (D) | 2 924 350 | 5 219 908 | - | 3 374 925 | (D) | (D) | (D) |
| 1982 | 18 349 | 4 586 920 | 4 542 475 | - | 3 730 207 | 440 356 | (D) | (D) |
| Hens and pullets of laying age sold farms, 1987 | 6 | 59 | 69 | - | 45 | 11 | 4 | 5 |
| 1982 | 8 | 79 | 95 | - | 57 | 18 | 6 | 9 |
| number, 1987 | (D) | 1 996 354 | 3 130 626 | - | 2 879 197 | (D) | (D) | (D) |
| 1982 | 18 349 | 2 837 740 | 3 882 453 | - | 3 107 663 | (D) | (D) | (D) |
| Pullets not of laying age sold farms, 1987 | - | 11 | 16 | - | 17 | 9 | 2 | 1 |
| 1982 | - | 11 | 9 | - | 14 | 7 | - | - |
| number, 1987 | - | 927 996 | 2 089 282 | - | 495 728 | (D) | (D) | (D) |
| 1982 | - | 1 749 180 | 600 022 | - | 622 544 | (D) | - | - |
| Broilers and other meat-type chickens sold farms, 1987 | 1 | 15 | 8 | - | 32 | 5 | 3 | 4 |
| 1982 | 1 | 25 | 14 | - | 24 | 3 | 3 | 4 |
| number, 1987 | (D) | 328 030 | 200 | - | 4 586 786 | (D) | 200 | (D) |
| 1982 | (D) | 875 417 | (D) | - | 3 122 826 | (D) | (D) | 154 |
| 1987 farms by number sold: 1 to 1,999 | 1 | 9 | 8 | - | 8 | 4 | 3 | 3 |
| 2,000 to 59,999 | - | 2 | - | - | 5 | 1 | - | 1 |
| 60,000 to 99,999 | - | 4 | - | - | 1 | - | - | |
| 100,000 to 199,999 | - | - | - | - | 9 | - | | |
| 200,000 to 499,999 | - | - | - | - | 7 | - | | |
| 500,000 or more farms | - | - | - | - | 2 | - | | |
| number | - | - | - | - | (D) | - | | |
| Turkeys sold farms, 1987 | 2 | 10 | 16 | - | 7 | 6 | 4 | 2 |
| 1982 | 2 | 28 | 8 | - | 14 | 12 | 3 | 1 |
| number, 1987 | (D) | (D) | 110 | - | (D) | 16 300 | (D) | (D) |
| 1982 | (D) | 218 773 | 253 | - | (D) | 464 057 | (D) | (D) |
| Turkeys for slaughter sold farms, 1987 | 2 | 9 | 12 | - | 7 | 5 | 4 | 1 |
| 1982 | 2 | 28 | 7 | - | 14 | 12 | 3 | 1 |
| number, 1987 | (D) | (D) | 90 | - | (D) | (D) | (D) | (D) |
| 1982 | (D) | (D) | (D) | - | (D) | 464 057 | (D) | (D) |
| Ducks, geese, and other poultry sold farms, 1987 | 1 | 24 | 35 | - | 35 | 11 | 3 | 7 |
| 1982 | 4 | 41 | 50 | - | 30 | 15 | 3 | 4 |

## Table 14. **Poultry—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Santa Clara | Santa Cruz | Shasta | Sierra | Siskiyou | Solano | Sonoma |
|---|---|---|---|---|---|---|---|
| **INVENTORY** | | | | | | | |
| Any poultry farms, 1987 | 121 | 66 | 146 | 3 | 63 | 88 | 332 |
| 1982 | 180 | 89 | 264 | 15 | 133 | 145 | 457 |
| Chickens 3 months old or older farms, 1987 | 109 | 60 | 132 | 3 | 72 | 79 | 272 |
| 1982 | 169 | 78 | 238 | 15 | 125 | 131 | 411 |
| number, 1987 | (D) | (D) | 2 776 | 42 | 1 302 | (D) | 1 304 735 |
| 1982 | 757 637 | (D) | 5 652 | 268 | 3 405 | (D) | 1 742 237 |
| Hens and pullets of laying age farms, 1987 | 109 | 59 | 130 | 3 | 71 | 77 | 272 |
| 1982 | 166 | 78 | 236 | 15 | 123 | 128 | 407 |
| number, 1987 | 687 941 | (D) | 2 451 | 42 | 1 140 | (D) | (D) |
| 1982 | (D) | (D) | 4 962 | (D) | 2 899 | 2 753 | (D) |
| 1987 farms by inventory: | | | | | | | |
| 1 to 99 | 102 | 55 | 128 | 3 | 71 | 71 | 241 |
| 100 to 399 | 2 | 3 | 2 | - | - | 4 | 9 |
| 400 to 3,199 | - | - | - | - | - | - | 2 |
| 3,200 to 9,999 | - | - | - | - | - | 1 | 1 |
| 10,000 to 19,999 | 1 | - | - | - | - | 1 | 1 |
| 20,000 to 49,999 | 2 | - | - | - | - | - | 5 |
| 50,000 to 99,999 | - | 1 | - | - | - | - | 11 |
| 100,000 or more farms | 2 | - | - | - | - | - | 2 |
| number | (D) | - | - | - | - | - | (D) |
| Pullets 3 months old or older not of laying age farms, 1987 | 33 | 15 | 27 | - | 7 | 12 | 37 |
| 1982 | 47 | 8 | 46 | 2 | 30 | 31 | 81 |
| number, 1987 | (D) | 212 | 325 | - | 162 | 129 | (D) |
| 1982 | (D) | 124 | 690 | (D) | 506 | (D) | (D) |
| Pullet chicks and pullets under 3 months old farms, 1987 | 10 | 4 | 7 | - | 5 | 7 | 20 |
| 1982 | 18 | 7 | 8 | - | 7 | 13 | 37 |
| number, 1987 | (D) | 30 | 135 | - | 459 | 307 | 54 387 |
| 1982 | (D) | 122 | 157 | - | 90 | (D) | 91 271 |
| Broilers and other meat-type chickens farms, 1987 | 11 | 6 | 19 | 1 | 11 | 7 | 27 |
| 1982 | 27 | 12 | 35 | 1 | 25 | 20 | 52 |
| number, 1987 | 132 | (D) | 363 | (D) | 274 | 181 | (D) |
| 1982 | (D) | (D) | 1 129 | (D) | 425 | 370 | (D) |
| Turkeys farms, 1987 | 5 | 7 | 16 | - | 8 | 9 | 41 |
| 1982 | 19 | 9 | 45 | 3 | 20 | 19 | 57 |
| number, 1987 | 37 | 23 113 | 74 | - | 64 | 103 | 72 058 |
| 1982 | 62 | 32 541 | 281 | (D) | 132 | (D) | 74 067 |
| Turkey hens kept for breeding farms, 1987 | 3 | 3 | 4 | - | 2 | 1 | 24 |
| 1982 | 6 | 6 | 22 | 2 | 6 | 9 | 17 |
| number, 1987 | (D) | (D) | 6 | - | (D) | (D) | 55 153 |
| 1982 | 11 | (D) | 47 | (D) | 28 | 41 | 64 659 |
| Ducks, geese, and other poultry farms, 1987 | 43 | 21 | 43 | - | 16 | 26 | 114 |
| 1982 | 65 | 22 | 77 | 3 | 24 | 64 | 16[illegible] |
| **SALES** | | | | | | | |
| Any poultry sold farms, 1987 | 51 | 27 | 58 | 1 | 20 | 37 | 164 |
| 1982 | 66 | 45 | 99 | 5 | 36 | 69 | 222 |
| $1,000, 1987 | 6 156 | 2 705 | 17 | (D) | 18 | 414 | 32 986 |
| 1982 | 7 255 | 4 375 | 44 | 2 | 9 | 675 | 32 714 |
| Hens and pullets sold farms, 1987 | 18 | 8 | 15 | - | 4 | 13 | 46 |
| 1982 | 22 | 10 | 17 | 1 | 6 | 17 | 75 |
| number, 1987 | 559 073 | 35 532 | 331 | - | 65 | (D) | 888 760 |
| 1982 | 664 337 | (D) | 764 | (D) | 272 | (D) | 1 165 033 |
| Hens and pullets of laying age sold farms, 1987 | 15 | 6 | 14 | - | 4 | 11 | 42 |
| 1982 | 21 | 10 | 16 | 1 | 6 | 16 | 71 |
| number, 1987 | (D) | (D) | (D) | - | 65 | (D) | (D) |
| 1982 | (D) | (D) | (D) | (D) | (D) | 511 | (D) |
| Pullets not of laying age sold farms, 1987 | 5 | 2 | 2 | - | - | 2 | 9 |
| 1982 | 3 | 2 | 3 | - | 1 | 3 | 11 |
| number, 1987 | (D) | (D) | (D) | - | - | (D) | (D) |
| 1982 | (D) | (D) | (D) | - | (D) | (D) | (D) |
| Broilers and other meat-type chickens sold farms, 1987 | 5 | 1 | 1 | - | - | 2 | 13 |
| 1982 | 8 | 7 | 10 | - | 4 | 8 | 22 |
| number, 1987 | 540 035 | (D) | (D) | - | - | (D) | (D) |
| 1982 | (D) | (D) | 424 | - | 38 | 359 | (D) |
| 1987 farms by number sold: | | | | | | | |
| 1 to 1,999 | 2 | - | 1 | - | - | 2 | 7 |
| 2,000 to 59,999 | - | 1 | - | - | - | - | 2 |
| 60,000 to 99,999 | 1 | - | - | - | - | - | - |
| 100,000 to 199,999 | 1 | - | - | - | - | - | 1 |
| 200,000 to 499,999 | 1 | - | - | - | - | - | 2 |
| 500,000 or more farms | - | - | - | - | - | - | 1 |
| number | - | - | - | - | - | - | (D) |
| Turkeys sold farms, 1987 | 2 | 2 | - | - | 1 | 5 | 23 |
| 1982 | 8 | 8 | 8 | - | 2 | 7 | 31 |
| number, 1987 | (D) | (D) | - | - | (D) | 184 | 229 432 |
| 1982 | 44 | 36 318 | 111 | - | (D) | (D) | 202 843 |
| Turkeys for slaughter sold farms, 1987 | 2 | - | - | - | 1 | 4 | 21 |
| 1982 | 8 | 8 | 8 | - | 2 | 7 | 27 |
| number, 1987 | (D) | - | - | - | (D) | (D) | 178 284 |
| 1982 | 44 | 17 190 | (D) | - | (D) | (D) | 128 632 |
| Ducks, geese, and other poultry sold farms, 1987 | 16 | 7 | 12 | - | 5 | 9 | 31 |
| 1982 | 13 | 8 | 18 | - | 4 | 18 | 43 |

## Table 14. **Poultry—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Sutter | Tehama | Trinity | Tulare | Tuolumne | Ventura | Yolo | Yuba |
|---|---|---|---|---|---|---|---|---|
| **INVENTORY** | | | | | | | | |
| Any poultry ..... farms, 1987 | 48 | 140 | 31 | 195 | 41 | 81 | 88 | 63 |
| 1982 | 58 | 187 | 36 | 198 | 53 | 179 | 83 | 62 |
| Chickens 3 months old or older ..... farms, 1987 | 44 | 125 | 27 | 164 | 34 | 73 | 75 | 55 |
| 1982 | 50 | 174 | 35 | 177 | 48 | 171 | 73 | 76 |
| number, 1987 | 1 371 | 2 157 | 928 | 70 686 | 835 | 4 595 271 | 3 190 | (D) |
| 1982 | 1 103 | 3 516 | 899 | 212 891 | 1 048 | (D) | 5 894 | 2 278 |
| Hens and pullets of laying age ..... farms, 1987 | 44 | 125 | 27 | 162 | 34 | 72 | 75 | 54 |
| 1982 | 50 | 172 | 35 | 174 | 47 | 171 | 71 | 75 |
| number, 1987 | 1 270 | 2 002 | 718 | 70 078 | 715 | (D) | 3 031 | (D) |
| 1982 | 988 | 3 169 | 790 | (D) | 984 | (D) | 4 456 | 1 965 |
| 1987 farms by inventory: | | | | | | | | |
| 1 to 99 | 41 | 124 | 25 | 156 | 33 | 69 | 66 | 53 |
| 100 to 399 | 3 | 1 | 2 | 2 | 1 | - | 8 | - |
| 400 to 3,199 | - | - | - | 1 | - | - | 1 | - |
| 3,200 to 9,999 | - | - | - | 1 | - | - | - | - |
| 10,000 to 19,999 | - | - | - | - | - | - | - | 1 |
| 20,000 to 49,999 | - | - | - | 2 | - | - | - | - |
| 50,000 to 99,999 | - | - | - | - | - | - | - | - |
| 100,000 or more ..... farms | - | - | - | - | - | 3 | - | - |
| number | - | - | - | - | - | 4 223 917 | - | - |
| Pullets 3 months old or older not of laying age ..... farms, 1987 | 8 | 14 | 10 | 31 | 7 | 16 | 16 | 13 |
| 1982 | 12 | 37 | 8 | 23 | 7 | 24 | 15 | 20 |
| number, 1987 | 101 | 155 | 210 | 608 | 120 | (D) | 159 | 112 |
| 1982 | 115 | 347 | 109 | (D) | 64 | (D) | 1 438 | 313 |
| Pullet chicks and pullets under 3 months old ..... farms, 1987 | 4 | 2 | 2 | 11 | 2 | 8 | 8 | 5 |
| 1982 | 6 | 9 | - | 16 | 2 | 6 | 6 | 3 |
| number, 1987 | 38 | (D) | (D) | (D) | (D) | (D) | 291 | 24 |
| 1982 | 97 | 209 | - | (D) | (D) | (D) | 855 | 26 |
| Broilers and other meat-type chickens ..... farms, 1987 | 3 | 7 | 2 | 30 | 3 | 6 | 9 | 5 |
| 1982 | 8 | 35 | 7 | 34 | 5 | 11 | 19 | 8 |
| number, 1987 | (D) | 176 | (D) | (D) | (D) | 76 | 98 | 50 |
| 1982 | 109 | 414 | 194 | (D) | 178 | 1 675 | 265 | 173 |
| Turkeys ..... farms, 1987 | 4 | 17 | 5 | 27 | 6 | 6 | 12 | 3 |
| 1982 | 12 | 42 | 6 | 24 | 6 | 9 | 13 | 11 |
| number, 1987 | (D) | (D) | 139 | 320 203 | (D) | 41 | (D) | 27 |
| 1982 | 51 | (D) | 42 | 344 364 | (D) | 38 | (D) | 157 |
| Turkey hens kept for breeding ..... farms, 1987 | - | 12 | 3 | 7 | - | 3 | 1 | 3 |
| 1982 | 5 | 24 | 1 | 7 | - | 7 | 6 | 4 |
| number, 1987 | - | (D) | 9 | (D) | - | (D) | (D) | (D) |
| 1982 | 15 | (D) | (D) | 20 005 | - | 22 | (D) | 17 |
| Ducks, geese, and other poultry ..... farms, 1987 | 14 | 44 | 12 | 49 | 15 | 24 | 45 | 27 |
| 1982 | 23 | 64 | 11 | 45 | 16 | 40 | 37 | 27 |
| **SALES** | | | | | | | | |
| Any poultry sold ..... farms, 1987 | 22 | 35 | 16 | 77 | 23 | 22 | 27 | 27 |
| 1982 | 16 | 56 | 17 | 63 | 22 | 111 | 28 | 27 |
| $1,000, 1987 | 84 | (D) | 6 | 23 031 | 4 199 | 40 696 | 795 | (D) |
| 1982 | 3 | 200 | 4 | 20 261 | 4 029 | 43 536 | 695 | 9 |
| Hens and pullets sold ..... farms, 1987 | 6 | 10 | 6 | 26 | 5 | 9 | 7 | 10 |
| 1982 | 1 | 8 | 4 | 18 | 6 | 77 | 5 | 8 |
| number, 1987 | 239 | 183 | 104 | 76 374 | 119 | 1 268 534 | 1 148 | (D) |
| 1982 | (D) | 460 | 69 | 328 354 | 73 | 1 205 627 | (D) | 372 |
| Hens and pullets of laying age sold ..... farms, 1987 | 6 | 10 | 4 | 26 | 5 | 9 | 5 | 10 |
| 1982 | 1 | 7 | 4 | 16 | 6 | 77 | 5 | 8 |
| number, 1987 | 114 | 183 | (D) | 76 374 | 119 | 1 268 534 | 243 | (D) |
| 1982 | (D) | 210 | 69 | (D) | (D) | (D) | (D) | (D) |
| Pullets not of laying age sold ..... farms, 1987 | 3 | - | 2 | - | - | - | 4 | - |
| 1982 | - | 3 | - | 2 | 1 | 1 | 3 | 1 |
| number, 1987 | 125 | - | (D) | - | - | - | 905 | - |
| 1982 | - | 250 | - | (D) | (D) | (D) | 70 | (D) |
| Broilers and other meat-type chickens sold ..... farms, 1987 | - | - | 1 | 14 | 1 | - | 2 | 2 |
| 1982 | - | 3 | 1 | 10 | 2 | 3 | 3 | 2 |
| number, 1987 | - | - | (D) | (D) | (D) | - | (D) | (D) |
| 1982 | - | (D) | (D) | 4 841 632 | (D) | (D) | (D) | (D) |
| 1987 farms by number sold: | | | | | | | | |
| 1 to 1,999 | - | - | 1 | 8 | 1 | - | 2 | 2 |
| 2,000 to 59,999 | - | - | - | 4 | - | - | - | - |
| 60,000 to 99,999 | - | - | - | - | - | - | - | - |
| 100,000 to 199,999 | - | - | - | - | - | - | - | - |
| 200,000 to 499,999 | - | - | - | 1 | - | - | - | - |
| 500,000 or more ..... farms | - | - | - | 1 | - | - | - | - |
| number | - | - | - | (D) | - | - | - | - |
| Turkeys sold ..... farms, 1987 | 2 | 2 | 5 | 20 | 6 | 3 | 7 | 1 |
| 1982 | 1 | 5 | 2 | 13 | 4 | 4 | 4 | 4 |
| number, 1987 | (D) | (D) | 113 | 1 889 698 | (D) | 9 031 | (D) | (D) |
| 1982 | (D) | (D) | (D) | 1 014 503 | (D) | (D) | (D) | (D) |
| Turkeys for slaughter sold ..... farms, 1987 | 2 | 2 | 5 | 18 | 6 | 2 | 7 | 1 |
| 1982 | 1 | 5 | 2 | 13 | 4 | 4 | 3 | 4 |
| number, 1987 | (D) | (D) | 113 | 1 808 698 | (D) | (D) | (D) | (D) |
| 1982 | (D) | (D) | (D) | 997 003 | (D) | (D) | (D) | (D) |
| Ducks, geese, and other poultry sold ..... farms, 1987 | 6 | 11 | 3 | 10 | 7 | 5 | 9 | 9 |
| 1982 | 2 | 9 | 5 | 7 | 7 | 14 | 9 | 4 |

## Table 15. **Selected Crops: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

| Crop | | California | Alameda | Alpine | Amador | Butte | Calaveras | Colusa |
|---|---|---|---|---|---|---|---|---|
| Harvested cropland | farms, 1987 | 59 259 | 276 | 1 | 149 | 1 691 | 108 | 686 |
| | 1982 | 59 048 | 330 | 1 | 147 | 1 433 | 121 | 584 |
| | acres, 1987 | 7 676 287 | 15 643 | (D) | 5 749 | 181 867 | 1 987 | 214 297 |
| | 1982 | 8 764 808 | 25 948 | (D) | 6 895 | 221 553 | 2 038 | (D) |
| Irrigated | farms, 1987 | 52 780 | 158 | 1 | 78 | 1 590 | 58 | 655 |
| | 1982 | 51 431 | 151 | 1 | 59 | 1 337 | 60 | 545 |
| | acres, 1987 | 6 964 100 | 6 316 | (D) | 2 708 | 167 225 | 678 | 201 574 |
| | 1982 | 7 787 078 | 7 823 | (D) | 2 654 | 202 245 | 983 | 233 386 |
| Wheat for grain | farms, 1987 | 2 841 | 17 | - | 1 | 40 | - | 117 |
| | 1982 | 3 429 | 20 | - | 5 | 53 | - | 106 |
| | acres, 1987 | 562 302 | 1 815 | - | (D) | 9 350 | - | 28 415 |
| | 1982 | 928 713 | 3 519 | - | 838 | 12 086 | - | 34 620 |
| | bushels, 1987 | 40 004 786 | 82 177 | - | (D) | 594 054 | - | 1 806 686 |
| | 1982 | 63 130 854 | 153 759 | - | 41 164 | 570 633 | - | 1 817 482 |
| Irrigated | farms, 1987 | 2 279 | 5 | - | 1 | 28 | - | 92 |
| | 1982 | 2 684 | 5 | - | 2 | 25 | - | 74 |
| | acres, 1987 | 418 181 | 405 | - | (D) | 4 980 | - | 21 235 |
| | 1982 | 717 387 | 734 | - | (D) | 3 925 | - | 23 997 |
| 1987 farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | | 342 | 6 | - | - | 2 | - | 4 |
| 25 to 99 acres | | 1 132 | 6 | - | 1 | 21 | - | 42 |
| 100 to 249 acres | | 747 | 3 | - | - | 7 | - | 33 |
| 250 acres or more | | 620 | 2 | - | - | 10 | - | 38 |
| Rice | farms, 1987 | 1 654 | - | - | - | 304 | 1 | 400 |
| | 1982 | 1 322 | - | - | - | 180 | - | 285 |
| | acres, 1987 | 399 193 | - | - | - | 76 308 | (D) | 97 873 |
| | 1982 | 566 914 | - | - | - | 105 679 | - | 134 604 |
| | cwt, 1987 | 28 566 209 | - | - | - | 5 351 431 | (D) | 7 491 401 |
| | 1982 | 36 672 135 | - | - | - | 6 986 701 | - | 8 577 656 |
| Irrigated | farms, 1987 | 1 654 | - | - | - | 304 | 1 | 400 |
| | 1982 | 1 322 | - | - | - | 180 | - | 285 |
| | acres, 1987 | 399 193 | - | - | - | 76 308 | (D) | 97 873 |
| | 1982 | 566 914 | - | - | - | 105 679 | - | 134 604 |
| 1987 farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | | 59 | - | - | - | 3 | - | 15 |
| 25 to 99 acres | | 317 | - | - | - | 37 | 1 | 76 |
| 100 to 249 acres | | 776 | - | - | - | 174 | - | 194 |
| 250 acres or more | | 502 | - | - | - | 90 | - | 115 |
| Cotton | farms, 1987 | 3 037 | - | - | - | - | - | - |
| | 1982 | 3 002 | - | - | - | 1 | - | - |
| | acres, 1987 | 1 083 811 | - | - | - | - | - | - |
| | 1982 | 1 312 569 | - | - | - | (D) | - | - |
| | bales, 1987 | 2 619 934 | - | - | - | - | - | - |
| | 1982 | 2 872 637 | - | - | - | (D) | - | - |
| Irrigated | farms, 1987 | 3 037 | - | - | - | - | - | - |
| | 1982 | 3 002 | - | - | - | 1 | - | - |
| | acres, 1987 | 1 083 811 | - | - | - | - | - | - |
| | 1982 | 1 312 569 | - | - | - | (D) | - | - |
| 1987 farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | | 309 | - | - | - | - | - | - |
| 25 to 99 acres | | 824 | - | - | - | - | - | - |
| 100 to 249 acres | | 898 | - | - | - | - | - | - |
| 250 acres or more | | 1 006 | - | - | - | - | - | - |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) | farms, 1987 | 10 638 | 84 | 1 | 29 | 141 | 23 | 73 |
| | 1982 | 11 815 | 125 | 1 | 42 | 143 | 46 | 66 |
| | acres, 1987 | 1 532 777 | 9 098 | (D) | 2 633 | 9 104 | 627 | 9 892 |
| | 1982 | 1 415 969 | 11 519 | (D) | 2 599 | 8 936 | 1 082 | 7 929 |
| | tons, dry, 1987 | 7 304 837 | 17 586 | (D) | 5 612 | 34 696 | (D) | 49 978 |
| | 1982 | 6 485 070 | 19 175 | (D) | 5 033 | 28 022 | 1 980 | 29 519 |
| Irrigated | farms, 1987 | 7 887 | 17 | 1 | 18 | 97 | 8 | 60 |
| | 1982 | 8 330 | 22 | 1 | 17 | 94 | 15 | 46 |
| | acres, 1987 | 1 279 364 | 1 842 | (D) | 1 222 | 6 277 | 76 | 8 833 |
| | 1982 | 1 131 743 | 1 145 | (D) | 917 | 4 869 | 531 | 5 084 |
| 1987 farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | | 3 578 | 24 | - | 8 | 60 | 16 | 15 |
| 25 to 99 acres | | 3 459 | 29 | - | 12 | 57 | 6 | 28 |
| 100 to 249 acres | | 2 042 | 23 | 1 | 5 | 17 | 1 | 25 |
| 250 acres or more | | 1 559 | 8 | - | 4 | 7 | - | 5 |
| Vegetables harvested for sale (see text) | farms, 1987 | 3 787 | 18 | - | 4 | 23 | 2 | 46 |
| | 1982 | 4 053 | 16 | - | 3 | 34 | 3 | 37 |
| | acres, 1987 | 882 741 | 837 | - | 30 | 68 | (D) | 15 373 |
| | 1982 | 894 573 | 2 488 | - | (D) | 514 | (D) | 11 212 |
| Irrigated | farms, 1987 | 3 787 | 18 | - | 4 | 23 | 2 | 46 |
| | 1982 | 4 053 | 16 | - | 3 | 34 | 3 | 37 |
| | acres, 1987 | 882 741 | 837 | - | 30 | 68 | (D) | 15 373 |
| | 1982 | 894 573 | 2 488 | - | (D) | 514 | (D) | 11 212 |
| 1987 farms by acres harvested: | | | | | | | | |
| 0.1 to 4.9 acres | | 841 | 8 | - | 3 | 17 | 1 | 4 |
| 5.0 to 24.9 acres | | 834 | 4 | - | - | 6 | 1 | 7 |
| 25.0 to 99.9 acres | | 744 | 4 | - | 1 | - | - | 13 |
| 100.0 acres or more | | 1 368 | 2 | - | - | - | - | 22 |
| Land in orchards | farms, 1987 | 41 021 | 95 | - | 114 | 1 298 | 83 | 264 |
| | 1982 | 39 801 | 100 | - | 109 | 1 158 | 77 | 246 |
| | acres, 1987 | 2 152 664 | 2 640 | - | 2 475 | 74 785 | 1 251 | 24 892 |
| | 1982 | 2 158 404 | 3 059 | - | 2 601 | 76 753 | 930 | 24 831 |
| Irrigated | farms, 1987 | 37 192 | 57 | - | 55 | 1 222 | 46 | 241 |
| | 1982 | 35 798 | 51 | - | 40 | 1 091 | 43 | 229 |
| | acres, 1987 | 2 045 346 | 2 137 | - | 967 | 71 250 | 528 | 23 934 |
| | 1982 | 2 060 316 | 2 056 | - | 731 | 74 442 | 438 | 24 416 |
| 1987 farms by bearing and nonbearing acres: | | | | | | | | |
| 0.1 to 4.9 acres | | 10 310 | 46 | - | 37 | 366 | 35 | 35 |
| 5.0 to 24.9 acres | | 15 882 | 30 | - | 51 | 488 | 32 | [illegible] |
| 25.0 to 99.9 acres | | 10 259 | 17 | - | 24 | 268 | 16 | [illegible] |
| 100.0 acres or more | | 4 570 | 2 | - | 2 | 176 | - | [illegible] |

## able 15. Selected Crops: 1987 and 1982—Con.

or meaning of abbreviations and symbols, see introductory text]

| Crop | Contra Costa | Del Norte | El Dorado | Fresno | Glenn | Humboldt | Imperial |
|---|---|---|---|---|---|---|---|
| arvested cropland farms, 1987 | 476 | 48 | 326 | 6 428 | 871 | 421 | 657 |
| 1982 | 565 | 57 | 309 | 6 221 | 879 | 424 | 617 |
| acres, 1987 | 30 267 | 2 934 | 3 632 | 1 010 151 | 181 890 | 13 512 | 409 682 |
| 1982 | 42 392 | 3 397 | 4 192 | 1 187 381 | 195 010 | 16 355 | (D) |
| Irrigated farms, 1987 | 343 | 30 | 272 | 6 242 | 819 | 230 | 650 |
| 1982 | 417 | 23 | 256 | 6 012 | 815 | 232 | 612 |
| acres, 1987 | 21 384 | 2 508 | 3 008 | 996 410 | 169 208 | 6 560 | 404 994 |
| 1982 | 29 330 | 2 041 | 3 237 | 1 163 789 | 174 260 | 9 901 | 426 610 |
| heat for grain farms, 1987 | 20 | - | - | 159 | 141 | - | 293 |
| 1982 | 26 | - | 1 | 216 | 120 | 1 | 377 |
| acres, 1987 | 2 555 | - | - | 37 483 | 23 539 | - | 61 111 |
| 1982 | 4 739 | - | (D) | 104 252 | 24 350 | (D) | 142 407 |
| bushels, 1987 | 118 291 | - | - | 3 192 077 | 1 582 547 | - | 5 088 901 |
| 1982 | 311 449 | - | (D) | 8 014 102 | 1 241 669 | (D) | 13 145 109 |
| Irrigated farms, 1987 | 10 | - | - | 151 | 124 | - | 286 |
| 1982 | 13 | - | - | 206 | 101 | 1 | 372 |
| acres, 1987 | 1 141 | - | - | 34 155 | 19 162 | - | 60 145 |
| 1982 | 2 745 | - | - | 102 345 | 17 155 | (D) | 141 534 |
| 1987 farms by acres harvested: |  |  |  |  |  |  |  |
| 1 to 24 acres | 4 | - | - | 14 | 13 | - | 18 |
| 25 to 99 acres | 6 | - | - | 62 | 51 | - | 92 |
| 100 to 249 acres | 7 | - | - | 53 | 46 | - | 103 |
| 250 acres or more | 3 | - | - | 30 | 31 | - | 80 |
| ice farms, 1987 | 1 | - | - | 20 | 264 | - | - |
| 1982 | 1 | - | - | 21 | 249 | - | - |
| acres, 1987 | (D) | - | - | 9 171 | 63 655 | - | - |
| 1982 | (D) | - | - | 15 152 | 75 827 | - | - |
| cwt, 1987 | (D) | - | - | 548 348 | 4 612 440 | - | - |
| 1982 | (D) | - | - | 643 512 | 5 292 974 | - | - |
| Irrigated farms, 1987 | 1 | - | - | 20 | 264 | - | - |
| 1982 | 1 | - | - | 21 | 249 | - | - |
| acres, 1987 | (D) | - | - | 9 171 | 63 655 | - | - |
| 1982 | (D) | - | - | 15 152 | 75 827 | - | - |
| 1987 farms by acres harvested: |  |  |  |  |  |  |  |
| 1 to 24 acres | - | - | - | - | 13 | - | - |
| 25 to 99 acres | 1 | - | - | 6 | 61 | - | - |
| 100 to 249 acres | - | - | - | 7 | 100 | - | - |
| 250 acres or more | - | - | - | 7 | 90 | - | - |
| otton farms, 1987 | - | - | - | 698 | - | - | 159 |
| 1982 | - | - | - | 670 | - | - | 196 |
| acres, 1987 | - | - | - | 306 603 | - | - | (D) |
| 1982 | - | - | - | 400 177 | - | - | 51 932 |
| bales, 1987 | - | - | - | 816 708 | - | - | 54 192 |
| 1982 | - | - | - | 942 899 | - | - | 122 358 |
| Irrigated farms, 1987 | - | - | - | 698 | - | - | 159 |
| 1982 | - | - | - | 670 | - | - | 196 |
| acres, 1987 | - | - | - | 306 603 | - | - | 22 061 |
| 1982 | - | - | - | 400 177 | - | - | 51 932 |
| 1987 farms by acres harvested: |  |  |  |  |  |  |  |
| 1 to 24 acres | - | - | - | 64 | - | - | 17 |
| 25 to 99 acres | - | - | - | 152 | - | - | 59 |
| 100 to 249 acres | - | - | - | 171 | - | - | 61 |
| 250 acres or more | - | - | - | 311 | - | - | 22 |
| ay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1987 | 107 | 33 | 27 | 535 | 252 | 311 | 423 |
| 1982 | 121 | 44 | 43 | 607 | 284 | 305 | 343 |
| acres, 1987 | 9 065 | 2 457 | 306 | 93 876 | 23 902 | 12 428 | 201 796 |
| 1982 | 11 822 | 2 974 | 888 | 82 618 | 23 752 | 15 226 | 142 279 |
| tons, dry, 1987 | 23 687 | (D) | 438 | 543 094 | 106 153 | 37 839 | 1 446 624 |
| 1982 | 32 868 | 3 828 | 1 375 | 467 288 | 98 850 | 48 347 | 1 018 934 |
| Irrigated farms, 1987 | 41 | 19 | 18 | 498 | 219 | 139 | 415 |
| 1982 | 57 | 17 | 21 | 542 | 242 | 140 | 340 |
| acres, 1987 | 4 404 | 2 041 | 231 | 91 526 | 21 335 | 5 344 | 199 440 |
| 1982 | 5 259 | 1 650 | 407 | 80 158 | 19 607 | 8 922 | 141 916 |
| 1987 farms by acres harvested: |  |  |  |  |  |  |  |
| 1 to 24 acres | 47 | 18 | 23 | 173 | 87 | 162 | 35 |
| 25 to 99 acres | 35 | 9 | 4 | 151 | 82 | 121 | 86 |
| 100 to 249 acres | 12 | 4 | - | 110 | 60 | 22 | 96 |
| 250 acres or more | 13 | 2 | - | 101 | 23 | 6 | 206 |
| Vegetables harvested for sale (see text) farms, 1987 | 34 | 1 | 14 | 469 | 7 | 29 | 168 |
| 1982 | 34 | 1 | 12 | 394 | 13 | 30 | 145 |
| acres, 1987 | 5 764 | (D) | 19 | 129 341 | 273 | 218 | 85 292 |
| 1982 | 6 931 | (D) | 16 | 99 927 | 2 249 | 117 | 66 247 |
| Irrigated farms, 1987 | 34 | 1 | 14 | 469 | 7 | 29 | 168 |
| 1982 | 34 | 1 | 12 | 394 | 13 | 30 | 145 |
| acres, 1987 | 5 764 | (D) | 19 | 129 341 | 273 | 218 | 85 292 |
| 1982 | 6 931 | (D) | 16 | 99 927 | 2 249 | 117 | 66 247 |
| 1987 farms by acres harvested: |  |  |  |  |  |  |  |
| 0.1 to 4.9 acres | 8 | - | 13 | 88 | 3 | 16 | 7 |
| 5.0 to 24.9 acres | 8 | 1 | 1 | 113 | 2 | 11 | 16 |
| 25.0 to 99.9 acres | 9 | - | - | 75 | 1 | 2 | 38 |
| 100.0 acres or more | 9 | - | - | 193 | 1 | - | 107 |
| Land in orchards farms, 1987 | 313 | 7 | 284 | 5 458 | 415 | 91 | 74 |
| 1982 | 388 | 10 | 263 | 5 210 | 386 | 101 | 62 |
| acres, 1987 | 6 682 | (D) | 3 273 | 352 024 | 35 009 | 328 | 4 105 |
| 1982 | 8 971 | 28 | 3 271 | 342 873 | 28 146 | 358 | 1 927 |
| Irrigated farms, 1987 | 248 | 2 | 239 | 5 292 | 392 | 57 | 72 |
| 1982 | 321 | 2 | 225 | 5 065 | 356 | 60 | 60 |
| acres, 1987 | 5 699 | (D) | 2 711 | 343 939 | 33 327 | 196 | 4 099 |
| 1982 | 7 773 | (D) | 2 766 | 338 177 | 27 214 | 161 | 1 893 |
| 1987 farms by bearing and nonbearing acres: |  |  |  |  |  |  |  |
| 0.1 to 4.9 acres | 96 | 6 | 118 | 627 | 78 | 70 | 20 |
| 5.0 to 24.9 acres | 149 | 1 | 132 | 2 005 | 171 | 20 | 24 |
| 25.0 to 99.9 acres | 52 | - | 32 | 2 029 | 95 | 1 | 21 |
| 100.0 acres or more | 16 | - | 2 | 797 | 71 | - | 9 |

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# Table 15. **Selected Crops: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Crop | | Inyo | Kern | Kings | Lake | Lassen | Los Angeles | Madera |
|---|---|---|---|---|---|---|---|---|
| Harvested cropland | farms, 1987 | 35 | 1 513 | 936 | 748 | 271 | 969 | 1 308 |
| | 1982 | 39 | 1 463 | 942 | 721 | 306 | 1 066 | 1 292 |
| | acres, 1987 | (D) | 746 185 | 441 602 | 23 336 | 63 614 | 37 102 | 239 133 |
| | 1982 | (D) | (D) | 567 425 | 22 679 | 64 098 | 53 130 | 261 215 |
| Irrigated | farms, 1987 | 34 | 1 453 | 914 | 357 | 241 | 799 | 1 255 |
| | 1982 | 36 | 1 401 | 927 | 338 | 254 | 854 | 1 235 |
| | acres, 1987 | 3 449 | 730 912 | (D) | 14 629 | 57 677 | 21 463 | 224 071 |
| | 1982 | 3 356 | 846 723 | 551 034 | 13 575 | 50 660 | 35 307 | 248 007 |
| Wheat for grain | farms, 1987 | - | 209 | 102 | - | 31 | 11 | 121 |
| | 1982 | - | 261 | 158 | 5 | 40 | 18 | 169 |
| | acres, 1987 | - | 32 561 | 51 350 | - | 2 595 | 1 133 | 20 832 |
| | 1982 | - | 83 302 | 75 154 | 272 | 3 963 | 6 600 | 34 920 |
| | bushels, 1987 | - | 2 496 631 | 4 125 436 | - | 131 160 | 31 339 | 1 444 209 |
| | 1982 | - | 5 906 054 | 5 507 781 | 13 295 | 141 187 | 226 522 | 2 290 136 |
| Irrigated | farms, 1987 | - | 196 | 100 | - | 19 | 3 | 114 |
| | 1982 | - | 242 | 156 | 2 | 22 | 8 | 157 |
| | acres, 1987 | - | 29 793 | 49 428 | - | 1 906 | (D) | 13 071 |
| | 1982 | - | 72 703 | 73 156 | (D) | 1 912 | 2 001 | 28 926 |
| 1987 farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | | - | 27 | 15 | - | 7 | 3 | 30 |
| 25 to 99 acres | | - | 101 | 39 | - | 17 | 2 | 52 |
| 100 to 249 acres | | - | 47 | 22 | - | 4 | 5 | 22 |
| 250 acres or more | | - | 34 | 26 | - | 3 | 1 | 17 |
| Rice | farms, 1987 | - | 2 | - | - | - | - | 1 |
| | 1982 | - | 15 | 2 | 2 | - | - | 2 |
| | acres, 1987 | - | (D) | - | - | - | - | (D) |
| | 1982 | - | 2 770 | (D) | (D) | - | - | (D) |
| | cwt, 1987 | - | (D) | - | - | - | - | (D) |
| | 1982 | - | 150 480 | (D) | (D) | - | - | (D) |
| Irrigated | farms, 1987 | - | 2 | - | - | - | - | 1 |
| | 1982 | - | 15 | 2 | 2 | - | - | 2 |
| | acres, 1987 | - | (D) | - | - | - | - | (D) |
| | 1982 | - | 2 770 | (D) | (D) | - | - | (D) |
| 1987 farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | | - | - | - | - | - | - | 1 |
| 25 to 99 acres | | - | 1 | - | - | - | - | - |
| 100 to 249 acres | | - | - | - | - | - | - | - |
| 250 acres or more | | - | 1 | - | - | - | - | - |
| Cotton | farms, 1987 | - | 611 | 481 | - | - | - | 188 |
| | 1982 | - | 563 | 464 | - | - | - | 188 |
| | acres, 1987 | - | 275 404 | 234 104 | - | - | - | 33 290 |
| | 1982 | - | 314 765 | 275 310 | - | - | - | 38 816 |
| | bales, 1987 | - | 655 830 | 535 565 | - | - | - | 73 765 |
| | 1982 | - | 707 852 | 589 237 | - | - | - | 72 535 |
| Irrigated | farms, 1987 | - | 611 | 481 | - | - | - | 188 |
| | 1982 | - | 563 | 464 | - | - | - | 188 |
| | acres, 1987 | - | 275 404 | 234 104 | - | - | - | 33 290 |
| | 1982 | - | 314 765 | 275 310 | - | - | - | 38 816 |
| 1987 farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | | - | 20 | 85 | - | - | - | 15 |
| 25 to 99 acres | | - | 120 | 142 | - | - | - | 72 |
| 100 to 249 acres | | - | 200 | 129 | - | - | - | 64 |
| 250 acres or more | | - | 271 | 125 | - | - | - | 37 |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) | farms, 1987 | 26 | 453 | 287 | 103 | 253 | 82 | 191 |
| | 1982 | 29 | 457 | 309 | 116 | 279 | 116 | 242 |
| | acres, 1987 | 3 465 | 98 809 | 38 921 | 4 198 | 57 977 | 15 174 | 36 572 |
| | 1982 | 3 408 | 96 914 | 43 598 | 5 500 | 55 222 | 21 639 | 30 250 |
| | tons, dry, 1987 | 14 054 | 659 513 | 241 832 | 7 975 | 134 192 | 71 045 | 212 185 |
| | 1982 | 14 248 | 645 732 | 262 754 | 9 719 | 137 189 | 105 707 | 162 561 |
| Irrigated | farms, 1987 | 25 | 429 | 281 | 50 | 227 | 53 | 173 |
| | 1982 | 27 | 434 | 300 | 56 | 238 | 80 | 210 |
| | acres, 1987 | 3 425 | 95 095 | 38 474 | 1 460 | 53 435 | 13 005 | 35 306 |
| | 1982 | 3 301 | 94 115 | 42 892 | 2 383 | 45 121 | 20 099 | 29 203 |
| 1987 farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | | 9 | 72 | 76 | 61 | 70 | 23 | 50 |
| 25 to 99 acres | | 5 | 151 | 103 | 32 | 68 | 29 | 57 |
| 100 to 249 acres | | 8 | 110 | 70 | 7 | 61 | 15 | 39 |
| 250 acres or more | | 4 | 120 | 38 | 3 | 54 | 15 | 35 |
| Vegetables harvested for sale (see text) | farms, 1987 | 2 | 149 | 30 | 8 | 1 | 46 | 22 |
| | 1982 | 4 | 151 | 26 | 6 | 6 | 66 | 22 |
| | acres, 1987 | (D) | 40 330 | 7 684 | 54 | (D) | 1 593 | 1 528 |
| | 1982 | (D) | 47 596 | 6 454 | 9 | 20 | 5 557 | 781 |
| Irrigated | farms, 1987 | 2 | 149 | 30 | 8 | 1 | 46 | 22 |
| | 1982 | 4 | 151 | 28 | 6 | 6 | 66 | 22 |
| | acres, 1987 | (D) | 40 330 | 7 684 | 54 | (D) | 1 593 | 1 528 |
| | 1982 | (D) | 47 596 | 6 454 | 9 | 20 | 6 557 | 781 |
| 1987 farms by acres harvested: | | | | | | | | |
| 0.1 to 4.9 acres | | 2 | 9 | 5 | 5 | - | 11 | 3 |
| 5.0 to 24.9 acres | | - | 21 | 5 | 2 | - | 22 | 5 |
| 25.0 to 99.9 acres | | - | 53 | 7 | 1 | - | 8 | 10 |
| 100.0 acres or more | | - | 66 | 13 | - | 1 | 5 | 4 |
| Land in orchards | farms, 1987 | 9 | 833 | 404 | 673 | 4 | 524 | 1 095 |
| | 1982 | 9 | 798 | 414 | 651 | 9 | 521 | 1 005 |
| | acres, 1987 | 33 | 219 811 | 25 167 | 18 676 | 19 | 4 891 | [illegible] 714 |
| | 1982 | 48 | 237 197 | 28 863 | 16 667 | 41 | 4 885 | [illegible] 806 |
| Irrigated | farms, 1987 | 8 | 797 | 383 | 313 | 3 | 463 | 1 054 |
| | 1982 | 6 | 772 | 405 | 296 | 5 | 445 | 977 |
| | acres, 1987 | 31 | 218 478 | 24 617 | 12 785 | 9 | 4 113 | 126 713 |
| | 1982 | (D) | 236 371 | 28 756 | 11 043 | 17 | 4 197 | 131 316 |
| 1987 farms by bearing and nonbearing acres: | | | | | | | | |
| 0.1 to 4.9 acres | | 6 | 118 | 96 | 156 | 2 | 317 | 64 |
| 5.0 to 24.9 acres | | 3 | 167 | 141 | 329 | 2 | 159 | 296 |
| 25.0 to 99.9 acres | | - | 248 | 103 | 153 | - | 41 | 425 |
| 100.0 acres or more | | - | 300 | 64 | 35 | - | 7 | 310 |

## Table 15. **Selected Crops: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Crop | Marin | Mariposa | Mendocino | Merced | Modoc | Mono | Monterey |
|---|---|---|---|---|---|---|---|
| Harvested cropland farms, 1987 | 72 | 51 | 618 | 2 321 | 374 | 46 | 889 |
| 1982 | 77 | 53 | 694 | 2 270 | 449 | 42 | 900 |
| acres, 1987 | 4 123 | 1 632 | 26 299 | 382 246 | 108 517 | 8 871 | 214 053 |
| 1982 | 6 465 | 1 257 | 27 961 | 411 880 | 125 084 | 8 376 | 255 043 |
| Irrigated farms, 1987 | 26 | 32 | 406 | 2 226 | 340 | 44 | 761 |
| 1982 | 25 | 29 | 431 | 2 171 | 395 | 41 | 726 |
| acres, 1987 | 139 | 1 269 | 17 566 | 371 047 | 100 917 | 8 787 | 176 614 |
| 1982 | 1 428 | 299 | 17 185 | 395 241 | 109 150 | 8 356 | 197 294 |
| Wheat for grain farms, 1987 | - | 1 | - | 103 | 60 | 1 | 17 |
| 1982 | 2 | - | 5 | 110 | 43 | 1 | 12 |
| acres, 1987 | - | (D) | - | 13 569 | 3 433 | (D) | 3 038 |
| 1982 | (D) | - | 117 | 26 572 | 3 630 | (D) | 1 174 |
| bushels, 1987 | - | (D) | - | 1 050 971 | 204 777 | (D) | 142 576 |
| 1982 | (D) | - | 3 229 | 1 798 265 | 159 243 | (D) | 71 875 |
| Irrigated farms, 1987 | - | - | - | 95 | 47 | - | 7 |
| 1982 | 1 | - | - | 104 | 23 | 1 | 8 |
| acres, 1987 | - | - | - | 12 788 | 2 066 | - | 868 |
| 1982 | (D) | - | - | 25 723 | 1 184 | (D) | 770 |
| 1987 farms by acres harvested: |  |  |  |  |  |  |  |
| 1 to 24 acres | - | - | - | 16 | 26 | - | 5 |
| 25 to 99 acres | - | - | - | 49 | 26 | 1 | 4 |
| 100 to 249 acres | - | 1 | - | 25 | 5 | - | 4 |
| 250 acres or more | - | - | - | 13 | 3 | - | 4 |
| Rice farms, 1987 | - | - | - | 17 | - | - | - |
| 1982 | - | - | 2 | 19 | - | - | - |
| acres, 1987 | - | - | - | 6 353 | - | - | - |
| 1982 | - | - | (D) | 8 636 | - | - | - |
| cwt, 1987 | - | - | - | 502 876 | - | - | - |
| 1982 | - | - | (D) | 602 965 | - | - | - |
| Irrigated farms, 1987 | - | - | - | 17 | - | - | - |
| 1982 | - | - | 2 | 19 | - | - | - |
| acres, 1987 | - | - | - | 6 353 | - | - | - |
| 1982 | - | - | (D) | 8 636 | - | - | - |
| 1987 farms by acres harvested: |  |  |  |  |  |  |  |
| 1 to 24 acres | - | - | - | - | - | - | - |
| 25 to 99 acres | - | - | - | 1 | - | - | - |
| 100 to 249 acres | - | - | - | 4 | - | - | - |
| 250 acres or more | - | - | - | 12 | - | - | - |
| Cotton farms, 1987 | - | - | - | 234 | - | - | 1 |
| 1982 | - | - | - | 184 | - | - | 1 |
| acres, 1987 | - | - | - | 58 355 | - | - | (D) |
| 1982 | - | - | - | 58 645 | - | - | (D) |
| bales, 1987 | - | - | - | 137 657 | - | - | (D) |
| 1982 | - | - | - | 102 986 | - | - | (D) |
| Irrigated farms, 1987 | - | - | - | 234 | - | - | 1 |
| 1982 | - | - | - | 184 | - | - | 1 |
| acres, 1987 | - | - | - | 58 355 | - | - | (D) |
| 1982 | - | - | - | 58 645 | - | - | (D) |
| 1987 farms by acres harvested: |  |  |  |  |  |  |  |
| 1 to 24 acres | - | - | - | 25 | - | - | - |
| 25 to 99 acres | - | - | - | 65 | - | - | - |
| 100 to 249 acres | - | - | - | 76 | - | - | - |
| 250 acres or more | - | - | - | 68 | - | - | 1 |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1987 | 38 | 16 | 211 | 670 | 282 | 41 | 129 |
| 1982 | 45 | 18 | 231 | 671 | 330 | 40 | 154 |
| acres, 1987 | 3 878 | 1 086 | 9 173 | 107 616 | 83 604 | 8 529 | 12 833 |
| 1982 | 4 952 | 1 054 | 11 151 | 94 598 | 97 685 | 6 956 | 13 814 |
| tons, dry, 1987 | 11 777 | (D) | 19 372 | 554 325 | 215 323 | 37 044 | 37 933 |
| 1982 | 15 815 | 2 363 | 25 752 | 453 922 | 255 255 | 28 261 | 50 006 |
| Irrigated farms, 1987 | 1 | 7 | 91 | 607 | 260 | 40 | 49 |
| 1982 | 3 | 6 | 93 | 607 | 283 | 39 | 71 |
| acres, 1987 | (D) | 777 | 3 081 | 101 532 | 78 058 | 8 509 | 5 475 |
| 1982 | 328 | 945 | 3 602 | 87 774 | 85 615 | 6 936 | 6 959 |
| 1987 farms by acres harvested: |  |  |  |  |  |  |  |
| 1 to 24 acres | 8 | 8 | 102 | 175 | 30 | 17 | 36 |
| 25 to 99 acres | 16 | 4 | 86 | 243 | 85 | 3 | 52 |
| 100 to 249 acres | 11 | 3 | 21 | 146 | 87 | 12 | 27 |
| 250 acres or more | 3 | 1 | 2 | 106 | 80 | 9 | 14 |
| Vegetables harvested for sale (see text) farms, 1987 | 4 | - | 25 | 136 | 16 | - | 284 |
| 1982 | 3 | 4 | 29 | 171 | 15 | - | 298 |
| acres, 1987 | (D) | - | 303 | 26 829 | 1 520 | - | 174 844 |
| 1982 | (D) | 6 | 138 | 29 686 | 1 294 | - | 177 516 |
| Irrigated farms, 1987 | 4 | - | 25 | 136 | 16 | - | 284 |
| 1982 | 3 | 4 | 29 | 171 | 15 | - | 298 |
| acres, 1987 | (D) | - | 303 | 26 829 | 1 520 | - | 174 844 |
| 1982 | (D) | 6 | 138 | 29 686 | 1 294 | - | 177 516 |
| 1987 farms by acres harvested: |  |  |  |  |  |  |  |
| 0.1 to 4.9 acres | 2 | - | 19 | 11 | 1 | - | 19 |
| 5.0 to 24.9 acres | 1 | - | 3 | 26 | 2 | - | 40 |
| 25.0 to 99.9 acres | 1 | - | 1 | 48 | 4 | - | 39 |
| 100.0 acres or more | - | - | 2 | 51 | 9 | - | 186 |
| Land in orchards farms, 1987 | 16 | 31 | 402 | 1 485 | 11 | 7 | 143 |
| 1982 | 21 | 32 | 450 | 1 439 | 16 | 3 | 143 |
| acres, 1987 | 95 | 177 | 16 916 | 109 211 | 46 | 23 | 31 027 |
| 1982 | 759 | 142 | 15 902 | 111 608 | 64 | 5 | 36 159 |
| Irrigated farms, 1987 | 8 | 19 | 290 | 1 428 | 7 | 6 | 124 |
| 1982 | 13 | 20 | 308 | 1 388 | 14 | 3 | 119 |
| acres, 1987 | 38 | 74 | 14 256 | 107 031 | 22 | 10 | 29 862 |
| 1982 | 561 | 41 | 12 880 | 110 141 | 52 | 5 | 35 731 |
| 1987 farms by bearing and nonbearing acres: |  |  |  |  |  |  |  |
| 0.1 to 4.9 acres | 7 | 18 | 95 | 149 | 8 | 6 | 42 |
| 5.0 to 24.9 acres | 3 | 12 | 146 | 545 | 3 | 1 | 38 |
| 25.0 to 99.9 acres | - | 1 | 112 | 586 | - | - | 26 |
| 100.0 acres or more | - | - | 49 | 205 | - | - | 37 |

## Table 15. **Selected Crops: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Crop | | Napa | Nevada | Orange | Placer | Plumas | Riverside | Sacramento |
|---|---|---|---|---|---|---|---|---|
| Harvested cropland | farms, 1987 | 972 | 127 | 328 | 467 | 61 | 2 526 | 761 |
| | 1982 | 869 | 140 | 376 | 514 | 70 | 2 501 | 918 |
| | acres, 1987 | 43 328 | 2 276 | 18 888 | 23 158 | 12 880 | 217 994 | 115 478 |
| | 1982 | 39 150 | 2 473 | 24 927 | 27 209 | 13 264 | 252 360 | 149 407 |
| Irrigated | farms, 1987 | 646 | 111 | 299 | 402 | 49 | 2 358 | 634 |
| | 1982 | 481 | 128 | 331 | 431 | 47 | 2 282 | 759 |
| | acres, 1987 | 28 688 | 1 071 | 17 423 | 18 158 | 11 509 | 189 697 | 99 737 |
| | 1982 | 23 615 | 1 296 | (D) | 17 377 | 10 420 | 205 398 | 128 518 |
| Wheat for grain | farms, 1987 | - | - | 1 | 6 | 1 | 52 | 132 |
| | 1982 | - | - | - | 9 | 2 | 86 | 110 |
| | acres, 1987 | - | - | (D) | 1 971 | (D) | 16 070 | 18 426 |
| | 1982 | - | - | - | 2 382 | (D) | 20 215 | 14 191 |
| | bushels, 1987 | - | - | (D) | 92 437 | (D) | 870 345 | 1 499 069 |
| | 1982 | - | - | - | 33 756 | (D) | 1 479 203 | 907 721 |
| Irrigated | farms, 1987 | - | - | 1 | 2 | 1 | 41 | 82 |
| | 1982 | - | - | - | 1 | 1 | 75 | 64 |
| | acres, 1987 | - | - | (D) | (D) | (D) | 8 108 | 12 476 |
| | 1982 | - | - | - | (D) | (D) | 15 590 | 8 384 |
| 1987 farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | | - | - | - | - | - | 2 | 9 |
| 25 to 99 acres | | - | - | 1 | 2 | 1 | 18 | 53 |
| 100 to 249 acres | | - | - | - | 2 | - | 13 | 51 |
| 250 acres or more | | - | - | - | 2 | - | 19 | 19 |
| Rice | farms, 1987 | - | - | - | 50 | - | - | 54 |
| | 1982 | - | - | - | 34 | - | - | 45 |
| | acres, 1987 | - | - | - | 10 972 | - | - | 9 670 |
| | 1982 | - | - | - | 10 523 | - | - | 19 986 |
| | cwt, 1987 | - | - | - | 733 688 | - | - | 653 586 |
| | 1982 | - | - | - | 610 000 | - | - | 1 153 330 |
| Irrigated | farms, 1987 | - | - | - | 50 | - | - | 54 |
| | 1982 | - | - | - | 34 | - | - | 45 |
| | acres, 1987 | - | - | - | 10 972 | - | - | 9 670 |
| | 1982 | - | - | - | 10 523 | - | - | 19 986 |
| 1987 farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | | - | - | - | 1 | - | - | 3 |
| 25 to 99 acres | | - | - | - | 14 | - | - | 18 |
| 100 to 249 acres | | - | - | - | 20 | - | - | 18 |
| 250 acres or more | | - | - | - | 15 | - | - | 15 |
| Cotton | farms, 1987 | - | - | - | - | - | 45 | - |
| | 1982 | - | - | - | - | - | 52 | - |
| | acres, 1987 | - | - | - | - | - | 19 875 | - |
| | 1982 | - | - | - | - | - | 30 476 | - |
| | bales, 1987 | - | - | - | - | - | 51 124 | - |
| | 1982 | - | - | - | - | - | 67 986 | - |
| Irrigated | farms, 1987 | - | - | - | - | - | 45 | - |
| | 1982 | - | - | - | - | - | 52 | - |
| | acres, 1987 | - | - | - | - | - | 19 875 | - |
| | 1982 | - | - | - | - | - | 30 476 | - |
| 1987 farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | | - | - | - | - | - | 3 | - |
| 25 to 99 acres | | - | - | - | - | - | 9 | - |
| 100 to 249 acres | | - | - | - | - | - | 13 | - |
| 250 acres or more | | - | - | - | - | - | 20 | - |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) | farms, 1987 | 48 | 45 | 11 | 123 | 52 | 290 | 356 |
| | 1982 | 78 | 57 | 15 | 161 | 65 | 373 | 451 |
| | acres, 1987 | 5 575 | 1 820 | (D) | 5 614 | 11 410 | 52 466 | 29 454 |
| | 1982 | 4 883 | 2 113 | (D) | 8 222 | 9 516 | 53 785 | 29 410 |
| | tons, dry, 1987 | 11 554 | 1 816 | (D) | 11 435 | 21 540 | 302 920 | 105 064 |
| | 1982 | 8 424 | 2 317 | (D) | 16 094 | 16 608 | 348 171 | 83 081 |
| Irrigated | farms, 1987 | 12 | 38 | 5 | 89 | 41 | 218 | 253 |
| | 1982 | 16 | 46 | 8 | 106 | 43 | 247 | 302 |
| | acres, 1987 | 1 026 | 654 | 124 | 2 943 | 10 040 | 45 903 | 23 599 |
| | 1982 | 767 | 947 | (D) | 2 813 | 7 059 | 43 693 | 19 584 |
| 1987 farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | | 20 | 34 | 9 | 76 | 12 | 97 | 144 |
| 25 to 99 acres | | 14 | 9 | 2 | 31 | 18 | 87 | 135 |
| 100 to 249 acres | | 5 | 1 | - | 11 | 9 | 51 | 47 |
| 250 acres or more | | 9 | 1 | - | 5 | 13 | 55 | 30 |
| Vegetables harvested for sale (see text) | farms, 1987 | 10 | 9 | 31 | 14 | 2 | 139 | 74 |
| | 1982 | 17 | 14 | 43 | 17 | 1 | 177 | 90 |
| | acres, 1987 | 43 | 29 | 4 457 | 243 | (D) | 31 710 | 6 272 |
| | 1982 | 39 | 20 | 8 105 | 35 | (D) | 41 846 | 8 202 |
| Irrigated | farms, 1987 | 10 | 9 | 31 | 14 | 2 | 139 | 74 |
| | 1982 | 17 | 14 | 43 | 17 | 1 | 177 | 90 |
| | acres, 1987 | 43 | 29 | 4 457 | 243 | (D) | 31 710 | 6 272 |
| | 1982 | 39 | 20 | 8 105 | 35 | (D) | 41 846 | 8 202 |
| 1987 farms by acres harvested: | | | | | | | | |
| 0.1 to 4.9 acres | | 6 | 7 | 7 | 11 | 2 | 28 | 20 |
| 5.0 to 24.9 acres | | 4 | 2 | 7 | 2 | - | 44 | 15 |
| 25.0 to 99.9 acres | | - | - | 8 | - | - | 30 | 18 |
| 100.0 acres or more | | - | - | 9 | 1 | - | 37 | 21 |
| Land in orchards | farms, 1987 | 916 | 72 | 141 | 292 | 6 | 2 047 | 226 |
| | 1982 | 789 | 68 | 179 | 326 | 3 | 1 922 | 285 |
| | acres, 1987 | 37 626 | 406 | 8 251 | 2 928 | (D) | 80 867 | 9 975 |
| | 1982 | 33 691 | 332 | 9 508 | 3 719 | 6 | 69 901 | 9 933 |
| Irrigated | farms, 1987 | 615 | 60 | 130 | 259 | 6 | 1 970 | 204 |
| | 1982 | 446 | 66 | 167 | 281 | 3 | 1 857 | 260 |
| | acres, 1987 | 27 464 | 360 | 8 178 | 2 686 | (D) | 79 547 | 9 733 |
| | 1982 | 22 259 | 321 | 9 263 | 3 299 | 6 | 68 586 | 9 545 |
| 1987 farms by bearing and nonbearing acres: | | | | | | | | |
| 0.1 to 4.9 acres | | 191 | 52 | 77 | 161 | 6 | 587 | 105 |
| 5.0 to 24.9 acres | | 432 | 17 | 47 | 98 | - | 965 | 42 |
| 25.0 to 99.9 acres | | 218 | 2 | 11 | 32 | - | 331 | 48 |
| 100.0 acres or more | | 75 | 1 | 6 | 1 | - | 164 | 30 |

## Table 15. **Selected Crops: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Crop | San Benito | San Bernardino | San Diego | San Francisco | San Joaquin | San Luis Obispo | San Mateo | Santa Barbara |
|---|---|---|---|---|---|---|---|---|
| Harvested cropland farms, 1987 | 472 | 952 | 5 288 | 5 | 3 552 | 1 202 | 193 | 1 279 |
| 1982 | 490 | 1 012 | 5 220 | 7 | 3 669 | 1 129 | 197 | 1 150 |
| acres, 1987 | 50 154 | 39 642 | 82 419 | 10 | 457 638 | 123 171 | 8 079 | 91 383 |
| 1982 | 52 366 | 49 750 | 85 779 | (D) | 485 980 | 193 769 | 9 357 | 96 651 |
| Irrigated farms, 1987 | 355 | 869 | 5 041 | 5 | 3 355 | 723 | 151 | 1 117 |
| 1982 | 346 | 887 | 4 868 | 6 | 3 460 | 572 | 146 | 993 |
| acres, 1987 | 28 336 | 33 867 | 69 291 | 10 | 426 757 | 43 037 | 5 178 | 70 448 |
| 1982 | 28 797 | 39 087 | 70 995 | (D) | 459 071 | 40 054 | 4 207 | 75 030 |
| Wheat for grain farms, 1987 | 20 | 5 | 4 | - | 195 | 45 | - | 20 |
| 1982 | 20 | 6 | 4 | - | 258 | 54 | - | 43 |
| acres, 1987 | 2 203 | 302 | 2 511 | - | 41 582 | 13 403 | - | 4 169 |
| 1982 | 1 547 | 711 | (D) | - | 54 154 | 23 555 | - | 9 118 |
| bushels, 1987 | 125 969 | 19 262 | 57 299 | - | 3 330 166 | 456 875 | - | 60 026 |
| 1982 | 78 650 | (D) | (D) | - | 3 844 092 | 693 541 | - | 395 411 |
| Irrigated farms, 1987 | 3 | 4 | 2 | - | 159 | 8 | - | 4 |
| 1982 | 10 | 3 | 2 | - | 214 | 9 | - | 12 |
| acres, 1987 | 165 | (D) | (D) | - | 29 431 | 1 055 | - | 356 |
| 1982 | 673 | (D) | (D) | - | 43 673 | 1 423 | - | 1 826 |
| 1987 farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | 1 | 2 | 1 | - | 16 | 2 | - | 1 |
| 25 to 99 acres | 12 | 1 | - | - | 66 | 16 | - | 9 |
| 100 to 249 acres | 4 | 2 | - | - | 62 | 11 | - | 6 |
| 250 acres or more | 3 | - | 3 | - | 51 | 16 | - | 4 |
| Rice farms, 1987 | - | - | - | - | 33 | - | - | - |
| 1982 | - | - | - | - | 42 | - | - | - |
| acres, 1987 | - | - | - | - | 4 243 | - | - | - |
| 1982 | - | - | - | - | 5 806 | - | - | - |
| cwt, 1987 | - | - | - | - | 216 534 | - | - | - |
| 1982 | - | - | - | - | 363 652 | - | - | - |
| Irrigated farms, 1987 | - | - | - | - | 33 | - | - | - |
| 1982 | - | - | - | - | 42 | - | - | - |
| acres, 1987 | - | - | - | - | 4 243 | - | - | - |
| 1982 | - | - | - | - | 5 806 | - | - | - |
| 1987 farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | - | - | - | - | 9 | - | - | - |
| 25 to 99 acres | - | - | - | - | 6 | - | - | - |
| 100 to 249 acres | - | - | - | - | 13 | - | - | - |
| 250 acres or more | - | - | - | - | 5 | - | - | - |
| Cotton farms, 1987 | 1 | 2 | - | - | - | 1 | - | - |
| 1982 | 2 | 3 | - | - | 1 | - | - | - |
| acres, 1987 | (D) | (D) | - | - | - | (D) | - | - |
| 1982 | (D) | 680 | - | - | (D) | - | - | - |
| bales, 1987 | (D) | (D) | - | - | - | (D) | - | - |
| 1982 | (D) | 1 386 | - | - | (D) | - | - | - |
| Irrigated farms, 1987 | 1 | 2 | - | - | - | 1 | - | - |
| 1982 | 2 | 3 | - | - | 1 | - | - | - |
| acres, 1987 | (D) | (D) | - | - | - | (D) | - | - |
| 1982 | (D) | 680 | - | - | (D) | - | - | - |
| 1987 farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | - | 1 | - | - | - | - | - | - |
| 25 to 99 acres | - | - | - | - | - | - | - | - |
| 100 to 249 acres | - | 1 | - | - | - | - | - | - |
| 250 acres or more | 1 | - | - | - | - | 1 | - | - |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1987 | 147 | 190 | 110 | - | 652 | 309 | 30 | 187 |
| 1982 | 160 | 244 | 131 | - | 668 | 366 | 34 | 218 |
| acres, 1987 | 18 141 | 21 884 | 6 817 | - | 78 407 | 24 438 | 2 470 | 17 688 |
| 1982 | 13 701 | 26 002 | 5 178 | - | 62 311 | 23 537 | 3 111 | 21 205 |
| tons, dry, 1987 | 60 003 | 130 871 | 10 179 | - | 413 617 | 62 233 | 5 420 | 57 252 |
| 1982 | 31 261 | 148 292 | 10 631 | - | 320 307 | 81 124 | 5 811 | 80 474 |
| Irrigated farms, 1987 | 46 | 166 | 42 | - | 538 | 87 | 3 | 83 |
| 1982 | 44 | 195 | 36 | - | 537 | 114 | 8 | 101 |
| acres, 1987 | 4 505 | 19 360 | 1 122 | - | 70 680 | 7 751 | (D) | 7 503 |
| 1982 | 2 252 | 22 894 | 776 | - | 54 226 | 9 437 | 518 | 13 054 |
| 1987 farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | 65 | 68 | 53 | - | 203 | 123 | 7 | 67 |
| 25 to 99 acres | 40 | 52 | 39 | - | 230 | 111 | 16 | 74 |
| 100 to 249 acres | 25 | 46 | 10 | - | 137 | 55 | 5 | 24 |
| 250 acres or more | 17 | 24 | 8 | - | 82 | 20 | 2 | 22 |
| Vegetables harvested for sale (see text) farms, 1987 | 57 | 48 | 151 | 1 | 300 | 244 | 43 | 139 |
| 1982 | 48 | 55 | 199 | 1 | 361 | 190 | 39 | 118 |
| acres, 1987 | 12 938 | 2 810 | 7 533 | (D) | 62 861 | 28 110 | 3 004 | 31 152 |
| 1982 | 10 690 | 1 109 | 11 980 | (D) | 66 650 | 20 334 | 2 405 | 41 879 |
| Irrigated farms, 1987 | 57 | 48 | 151 | 1 | 300 | 244 | 43 | 139 |
| 1982 | 48 | 55 | 199 | 1 | 361 | 190 | 39 | 118 |
| acres, 1987 | 12 938 | 2 810 | 7 533 | (D) | 62 861 | 28 110 | 3 004 | 31 152 |
| 1982 | 10 690 | 1 109 | 11 980 | (D) | 66 650 | 20 334 | 2 405 | 41 879 |
| 1987 farms by acres harvested: | | | | | | | | |
| 0.1 to 4.9 acres | 3 | 10 | 62 | 1 | 28 | 59 | 6 | 36 |
| 5.0 to 24.9 acres | 14 | 21 | 42 | - | 67 | 93 | 14 | 34 |
| 25.0 to 99.9 acres | 13 | 11 | 28 | - | 60 | 52 | 16 | 19 |
| 100.0 acres or more | 27 | 6 | 19 | - | 145 | 40 | 7 | 50 |
| Land in orchards farms, 1987 | 294 | 625 | 4 548 | - | 2 714 | 568 | 39 | 651 |
| 1982 | 304 | 640 | 4 474 | - | 2 733 | 460 | 31 | 592 |
| acres, 1987 | 9 948 | 11 608 | 56 682 | - | 146 275 | 19 581 | 509 | 24 416 |
| 1982 | 13 337 | 15 933 | 56 153 | - | 151 186 | 17 367 | 313 | 17 525 |
| Irrigated farms, 1987 | 262 | 570 | 4 401 | - | 2 597 | 313 | 21 | 607 |
| 1982 | 268 | 588 | 4 301 | - | 2 629 | 225 | 18 | 563 |
| acres, 1987 | 9 384 | 9 257 | 54 388 | - | 141 855 | 11 480 | 293 | 23 633 |
| 1982 | 12 804 | 10 843 | 53 691 | - | 148 332 | 9 273 | 100 | 17 124 |
| 1987 farms by bearing and nonbearing acres: | | | | | | | | |
| 0.1 to 4.9 acres | 69 | 250 | 2 331 | - | 388 | 146 | 16 | 281 |
| 5.0 to 24.9 acres | 122 | 285 | 1 766 | - | 1 123 | 249 | 18 | 230 |
| 25.0 to 99.9 acres | 82 | 70 | 365 | - | 830 | 135 | 5 | 103 |
| 100.0 acres or more | 21 | 20 | 86 | - | 373 | 38 | - | 37 |

## Table 15. **Selected Crops: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Crop | Santa Clara | Santa Cruz | Shasta | Sierra | Siskiyou | Solano | Sonoma | Stanislaus |
|---|---|---|---|---|---|---|---|---|
| Harvested cropland ........ farms, 1987.. | 809 | 666 | 438 | 24 | 523 | 566 | 1 752 | 3 472 |
| 1982.. | 1 033 | 663 | 529 | 38 | 580 | 632 | 1 797 | 3 500 |
| acres, 1987.. | 28 725 | 20 469 | 26 023 | 3 782 | 97 739 | 117 395 | 86 695 | 288 899 |
| 1982.. | 32 843 | 20 268 | 26 345 | (D) | 125 098 | 143 309 | 90 340 | 303 809 |
| Irrigated ........ farms, 1987.. | 597 | 511 | 372 | 15 | 470 | 442 | 930 | 3 345 |
| 1982.. | 745 | 469 | 454 | 21 | 524 | 469 | 857 | 3 349 |
| acres, 1987.. | 20 518 | 18 277 | 22 745 | 3 024 | 84 885 | 84 839 | 32 278 | 276 894 |
| 1982.. | 21 450 | 17 625 | 20 669 | 2 236 | 108 172 | 108 083 | 30 441 | 286 844 |
| Wheat for grain ........ farms, 1987.. | 12 | - | 17 | - | 74 | 109 | 1 | 29 |
| 1982.. | 7 | - | 32 | 3 | 76 | 112 | 3 | 88 |
| acres, 1987.. | 2 128 | - | 875 | - | 5 650 | 28 875 | (D) | 5 141 |
| 1982.. | 588 | - | 3 245 | (D) | 10 236 | 35 319 | (D) | 13 128 |
| bushels, 1987.. | 162 302 | - | 41 398 | - | 271 755 | 1 739 509 | (D) | 381 216 |
| 1982.. | 38 853 | - | 158 413 | (D) | 419 235 | 1 845 639 | (D) | 792 615 |
| Irrigated ........ farms, 1987.. | 3 | - | 11 | - | 56 | 63 | - | 27 |
| 1982.. | 2 | - | 21 | 1 | 51 | 66 | - | 78 |
| acres, 1987.. | 1 253 | - | 589 | - | 3 285 | 13 712 | - | 4 496 |
| 1982.. | (D) | - | 2 275 | (D) | 3 568 | 17 838 | - | 9 398 |
| 1987 farms by acres harvested: |  |  |  |  |  |  |  |  |
| 1 to 24 acres ........ | 1 | - | 4 | - | 14 | 2 | - | 7 |
| 25 to 99 acres ........ | 5 | - | 11 | - | 43 | 29 | - | 10 |
| 100 to 249 acres ........ | 3 | - | 2 | - | 13 | 34 | - | 4 |
| 250 acres or more ........ | 3 | - | - | - | 4 | 44 | 1 | 8 |
| Rice ........ farms, 1987.. | - | - | - | - | - | - | - | 19 |
| 1982.. | - | - | 1 | - | - | - | - | 27 |
| acres, 1987.. | - | - | - | - | - | - | - | 2 485 |
| 1982.. | - | - | (D) | - | - | - | - | 3 194 |
| cwt, 1987.. | - | - | - | - | - | - | - | 147 090 |
| 1982.. | - | - | (D) | - | - | - | - | 171 860 |
| Irrigated ........ farms, 1987.. | - | - | - | - | - | - | - | 19 |
| 1982.. | - | - | 1 | - | - | - | - | 27 |
| acres, 1987.. | - | - | - | - | - | - | - | 2 485 |
| 1982.. | - | - | (D) | - | - | - | - | 3 194 |
| 1987 farms by acres harvested: |  |  |  |  |  |  |  |  |
| 1 to 24 acres ........ | - | - | - | - | - | - | - | 1 |
| 25 to 99 acres ........ | - | - | - | - | - | - | - | 7 |
| 100 to 249 acres ........ | - | - | - | - | - | - | - | 9 |
| 250 acres or more ........ | - | - | - | - | - | - | - | 2 |
| Cotton ........ farms, 1987.. | - | - | - | - | - | - | - | 2 |
| 1982.. | - | - | - | - | - | - | - | - |
| acres, 1987.. | - | - | - | - | - | - | - | (D) |
| 1982.. | - | - | - | - | - | - | - | - |
| bales, 1987.. | - | - | - | - | - | - | - | (D) |
| 1982.. | - | - | - | - | - | - | - | - |
| Irrigated ........ farms, 1987.. | - | - | - | - | - | - | - | 2 |
| 1982.. | - | - | - | - | - | - | - | - |
| acres, 1987.. | - | - | - | - | - | - | - | (D) |
| 1982.. | - | - | - | - | - | - | - | - |
| 1987 farms by acres harvested: |  |  |  |  |  |  |  |  |
| 1 to 24 acres ........ | - | - | - | - | - | - | - | - |
| 25 to 99 acres ........ | - | - | - | - | - | - | - | - |
| 100 to 249 acres ........ | - | - | - | - | - | - | - | 1 |
| 250 acres or more ........ | - | - | - | - | - | - | - | 1 |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ........ farms, 1987.. | 111 | 21 | 266 | 22 | 415 | 160 | 251 | 736 |
| 1982.. | 148 | 33 | 302 | 31 | 467 | 173 | 331 | 728 |
| acres, 1987.. | 7 292 | 407 | 19 211 | 3 902 | 61 693 | 20 223 | 33 232 | 63 983 |
| 1982.. | 9 105 | 758 | 17 290 | 4 417 | 72 284 | 13 198 | 38 095 | 53 065 |
| tons, dry, 1987.. | 19 380 | (D) | 54 088 | 6 037 | 203 310 | 78 933 | 85 470 | 291 646 |
| 1982.. | 20 738 | 1 979 | 44 979 | 7 904 | 236 663 | 42 569 | 105 076 | 237 917 |
| Irrigated ........ farms, 1987.. | 25 | 8 | 220 | 15 | 370 | 82 | 48 | 678 |
| 1982.. | 32 | 7 | 248 | 17 | 416 | 81 | 60 | 658 |
| acres, 1987.. | 1 519 | 127 | 16 781 | 3 024 | 52 366 | 12 293 | 2 916 | 58 162 |
| 1982.. | 917 | 276 | 13 192 | 1 968 | 63 156 | 5 782 | 2 402 | 47 730 |
| 1987 farms by acres harvested: |  |  |  |  |  |  |  |  |
| 1 to 24 acres ........ | 54 | 15 | 141 | 5 | 105 | 53 | 115 | 296 |
| 25 to 99 acres ........ | 37 | 6 | 76 | 3 | 128 | 43 | 58 | 252 |
| 100 to 249 acres ........ | 15 | - | 36 | 7 | 108 | 41 | 41 | 131 |
| 250 acres or more ........ | 5 | - | 13 | 7 | 74 | 23 | 37 | 57 |
| Vegetables harvested for sale (see text) ........ farms, 1987.. | 93 | 98 | 32 | - | 11 | 64 | 91 | 116 |
| 1982.. | 125 | 94 | 33 | - | 12 | 77 | 82 | 159 |
| acres, 1987.. | 7 202 | 13 074 | 65 | - | 151 | 12 315 | 642 | 36 688 |
| 1982.. | 9 062 | 11 057 | 97 | - | 479 | 17 586 | 353 | 31 793 |
| Irrigated ........ farms, 1987.. | 93 | 98 | 32 | - | 11 | 64 | 91 | 116 |
| 1982.. | 125 | 94 | 33 | - | 12 | 77 | 82 | 159 |
| acres, 1987.. | 7 202 | 13 074 | 65 | - | 151 | 12 315 | 642 | 36 688 |
| 1982.. | 9 062 | 11 057 | 97 | - | 479 | 17 586 | 353 | 31 793 |
| 1987 farms by acres harvested: |  |  |  |  |  |  |  |  |
| 0.1 to 4.9 acres ........ | 26 | 25 | 29 | - | 7 | 11 | 72 | 19 |
| 5.0 to 24.9 acres ........ | 22 | 29 | 3 | - | 2 | 12 | 14 | 29 |
| 25.0 to 99.9 acres ........ | 25 | 17 | - | - | 2 | 6 | 3 | 16 |
| 100.0 acres or more ........ | 20 | 27 | - | - | - | 35 | 2 | 52 |
| Land in orchards ........ farms, 1987.. | 460 | 332 | 171 | 2 | 31 | 377 | 1 387 | 2 694 |
| 1982.. | 591 | 398 | 208 | 5 | 34 | 388 | 1 375 | 2 631 |
| acres, 1987.. | 8 910 | 6 175 | 2 258 | (D) | 113 | 14 849 | 47 632 | 132 979 |
| 1982.. | 9 483 | 8 137 | 2 916 | 43 | 112 | 14 528 | 47 163 | 142 659 |
| Irrigated ........ farms, 1987.. | 334 | 196 | 143 | - | 28 | 310 | 732 | 2 596 |
| 1982.. | 412 | 223 | 180 | 4 | 29 | 307 | 671 | 2 534 |
| acres, 1987.. | 7 425 | 4 263 | 2 049 | - | 109 | 12 830 | 27 970 | 130 185 |
| 1982.. | 7 674 | 6 000 | 2 669 | 41 | 98 | 13 681 | 26 744 | 140 517 |
| 1987 farms by bearing and nonbearing acres: |  |  |  |  |  |  |  |  |
| 0.1 to 4.9 acres ........ | 202 | 140 | 111 | 1 | 21 | 113 | 400 | 472 |
| 5.0 to 24.9 acres ........ | 198 | 126 | 44 | 1 | 10 | 137 | 576 | 1 143 |
| 25.0 to 99.9 acres ........ | 47 | 50 | 13 | - | - | 90 | 303 | 776 |
| 100.0 acres or more ........ | 13 | 16 | 3 | - | - | 37 | 108 | 303 |

[For meaning of abbreviations and symbols, see introductory text]

| Crop | Sutter | Tehama | Trinity | Tulare | Tuolumne | Ventura | Yolo | Yuba |
|---|---|---|---|---|---|---|---|---|
| Harvested cropland farms, 1987 | 1 296 | 930 | 62 | 5 103 | 56 | 1 886 | 806 | 372 |
| 1982 | 1 144 | 967 | 61 | 4 860 | 51 | 1 781 | 795 | 353 |
| acres, 1987 | 230 996 | 69 032 | 1 194 | 598 783 | (D) | 107 269 | 277 071 | 62 361 |
| 1982 | 247 463 | 70 687 | 887 | 641 280 | 869 | 113 484 | 312 526 | 80 601 |
| Irrigated farms, 1987 | 1 242 | 827 | 49 | 4 961 | 41 | 1 807 | 688 | 354 |
| 1982 | 1 084 | 856 | 44 | 4 736 | 33 | 1 693 | 661 | 316 |
| acres, 1987 | 206 579 | 60 033 | 698 | 570 782 | 581 | 102 086 | 228 000 | 60 284 |
| 1982 | 228 180 | 59 255 | 480 | 616 582 | 300 | 105 757 | 246 730 | 73 816 |
| Wheat for grain farms, 1987 | 129 | 36 | - | 256 | - | 4 | 239 | 10 |
| 1982 | 108 | 48 | 1 | 374 | - | 2 | 214 | 20 |
| acres, 1987 | 21 764 | 3 344 | - | 36 620 | - | 55 | 61 771 | 2 050 |
| 1982 | 22 149 | 8 687 | (D) | 74 929 | - | (D) | 66 865 | 2 813 |
| bushels, 1987 | 1 715 205 | 187 270 | - | 2 360 564 | - | 2 351 | 4 374 036 | 128 032 |
| 1982 | 1 331 662 | 333 288 | (D) | 5 069 276 | - | (D) | 4 004 315 | 137 042 |
| Irrigated farms, 1987 | 98 | 23 | - | 229 | - | 3 | 163 | 8 |
| 1982 | 52 | 30 | - | 352 | - | 1 | 106 | 10 |
| acres, 1987 | 14 554 | 2 293 | - | 28 381 | - | (D) | 43 687 | 1 955 |
| 1982 | 10 770 | 5 394 | - | 67 436 | - | (D) | 27 419 | 1 166 |
| 1987 farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | 12 | 3 | - | 53 | - | 3 | 16 | 3 |
| 25 to 99 acres | 50 | 24 | - | 115 | - | 1 | 89 | 4 |
| 100 to 249 acres | 40 | 5 | - | 48 | - | - | 59 | 1 |
| 250 acres or more | 27 | 4 | - | 40 | - | - | 75 | 2 |
| Rice farms, 1987 | 295 | 8 | - | - | 1 | - | 70 | 114 |
| 1982 | 237 | 7 | - | 15 | - | - | 64 | 72 |
| acres, 1987 | 68 430 | 2 042 | - | - | (D) | - | 23 207 | 24 092 |
| 1982 | 103 258 | 1 436 | - | 3 408 | - | - | 37 867 | 35 039 |
| cwt, 1987 | 4 793 549 | 142 283 | - | - | (D) | - | 1 628 096 | 1 708 752 |
| 1982 | 6 902 807 | 87 303 | - | 143 628 | - | - | 2 345 831 | 2 394 484 |
| Irrigated farms, 1987 | 295 | 8 | - | - | 1 | - | 70 | 114 |
| 1982 | 237 | 7 | - | 15 | - | - | 64 | 72 |
| acres, 1987 | 68 430 | 2 042 | - | - | (D) | - | 23 207 | 24 092 |
| 1982 | 103 258 | 1 436 | - | 3 408 | - | - | 37 867 | 35 039 |
| 1987 farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | 7 | - | - | - | 1 | - | - | 5 |
| 25 to 99 acres | 48 | 3 | - | - | - | - | 13 | 24 |
| 100 to 249 acres | 149 | 2 | - | - | - | - | 26 | 60 |
| 250 acres or more | 91 | 3 | - | - | - | - | 31 | 25 |
| Cotton farms, 1987 | - | - | - | 614 | - | - | - | - |
| 1982 | 2 | - | - | 675 | - | - | - | - |
| acres, 1987 | - | - | - | 131 758 | - | - | - | - |
| 1982 | (D) | - | - | 140 024 | - | - | - | - |
| bales, 1987 | - | - | - | 289 735 | - | - | - | - |
| 1982 | (D) | - | - | 262 670 | - | - | - | - |
| Irrigated farms, 1987 | - | - | - | 614 | - | - | - | - |
| 1982 | 2 | - | - | 675 | - | - | - | - |
| acres, 1987 | - | - | - | 131 758 | - | - | - | - |
| 1982 | (D) | - | - | 140 024 | - | - | - | - |
| 1987 farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | - | - | - | 79 | - | - | - | - |
| 25 to 99 acres | - | - | - | 205 | - | - | - | - |
| 100 to 249 acres | - | - | - | 182 | - | - | - | - |
| 250 acres or more | - | - | - | 148 | - | - | - | - |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1987 | 105 | 259 | 31 | 579 | 18 | 36 | 204 | 53 |
| 1982 | 97 | 277 | 29 | 628 | 19 | 68 | 200 | 56 |
| acres, 1987 | 10 569 | 24 080 | 1 078 | 104 146 | 735 | 3 462 | 41 559 | 3 612 |
| 1982 | 8 565 | 14 777 | 750 | 84 506 | 607 | 5 370 | 27 255 | 3 916 |
| tons, dry, 1987 | 41 081 | 60 282 | 2 537 | 531 770 | 1 583 | 8 006 | 218 311 | 11 864 |
| 1982 | 30 766 | 40 887 | 1 085 | 487 931 | 758 | 15 544 | 119 506 | 11 698 |
| Irrigated farms, 1987 | 70 | 171 | 23 | 520 | 6 | 11 | 140 | 36 |
| 1982 | 65 | 192 | 21 | 556 | 7 | 21 | 112 | 33 |
| acres, 1987 | 6 791 | 19 231 | 601 | 92 683 | 214 | 1 358 | 33 106 | 2 461 |
| 1982 | 6 140 | 10 136 | 407 | 77 087 | 57 | 2 665 | 19 495 | 2 771 |
| 1987 farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | 36 | 125 | 17 | 133 | 10 | 15 | 56 | 19 |
| 25 to 99 acres | 42 | 82 | 12 | 198 | 6 | 11 | 61 | 22 |
| 100 to 249 acres | 18 | 38 | 2 | 126 | 1 | 4 | 45 | 10 |
| 250 acres or more | 9 | 14 | - | 122 | 1 | 6 | 42 | 2 |
| Vegetables harvested for sale (see text) farms, 1987 | 78 | 12 | 10 | 113 | - | 111 | 149 | 9 |
| 1982 | 74 | 20 | 8 | 147 | 3 | 137 | 180 | 7 |
| acres, 1987 | 23 247 | 131 | 12 | 4 213 | - | 51 079 | 48 581 | (D) |
| 1982 | 23 414 | 624 | 12 | 6 193 | (D) | 59 376 | 59 966 | (D) |
| Irrigated farms, 1987 | 78 | 12 | 10 | 113 | - | 111 | 149 | 9 |
| 1982 | 74 | 20 | 8 | 147 | 3 | 137 | 180 | 7 |
| acres, 1987 | 23 247 | 131 | 12 | 4 213 | - | 51 079 | 48 581 | (D) |
| 1982 | 23 414 | 624 | 12 | 6 193 | (D) | 59 376 | 59 966 | (D) |
| 1987 farms by acres harvested: | | | | | | | | |
| 0.1 to 4.9 acres | 7 | 10 | 10 | 48 | - | 16 | 17 | 3 |
| 5.0 to 24.9 acres | 9 | 1 | - | 33 | - | 9 | 13 | 2 |
| 25.0 to 99.9 acres | 20 | - | - | 23 | - | 27 | 33 | 2 |
| 100.0 acres or more | 42 | 1 | - | 9 | - | 59 | 86 | 2 |
| Land in orchards farms, 1987 | 905 | 703 | 33 | 4 360 | 35 | 1 623 | 405 | 231 |
| 1982 | 836 | 696 | 34 | 4 010 | 28 | 1 511 | 385 | 244 |
| acres, 1987 | 59 201 | 32 908 | 122 | 266 878 | 340 | 59 652 | 21 545 | 25 727 |
| 1982 | 53 906 | 32 497 | 101 | 251 712 | 187 | 58 569 | 25 363 | 33 231 |
| Irrigated farms, 1987 | 877 | 673 | 27 | 4 258 | 27 | 1 565 | 364 | 221 |
| 1982 | 796 | 650 | 25 | 3 925 | 22 | 1 461 | 348 | 225 |
| acres, 1987 | 57 198 | 31 218 | 96 | 262 681 | 315 | 57 820 | 20 667 | 25 444 |
| 1982 | 53 057 | 31 294 | 70 | 249 533 | 173 | 57 423 | 24 292 | 30 409 |
| 1987 farms by bearing and nonbearing acres: | | | | | | | | |
| 0.1 to 4.9 acres | 134 | 161 | 25 | 641 | 22 | 465 | 80 | 44 |
| 5.0 to 24.9 acres | 323 | 326 | 8 | 1 707 | 9 | 628 | 161 | 69 |
| 25.0 to 99.9 acres | 285 | 129 | - | 1 397 | 3 | 414 | 115 | 58 |
| 100.0 acres or more | 163 | 87 | - | 615 | 1 | 116 | 49 | 60 |

## Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | | California | Alameda | Alpine | Amador | Butte | Calaveras | Colusa |
|---|---|---|---|---|---|---|---|---|
| **FARMS AND LAND IN FARMS** | | | | | | | | |
| Land in farms | farms, 1987 | 42 857 | 250 | 5 | 133 | 1 103 | 121 | 602 |
| | 1982 | 39 484 | 249 | 3 | 101 | 838 | 100 | 481 |
| | acres, 1987 | 27 748 086 | 203 213 | (D) | 189 036 | 455 961 | 207 757 | 444 712 |
| | 1982 | 28 656 813 | 244 891 | (D) | 163 111 | 422 345 | 170 427 | 429 090 |
| Average size of farm | acres, 1987 | 647 | 813 | (D) | 1 421 | 413 | 1 717 | 739 |
| | 1982 | 726 | 983 | (D) | 1 615 | 504 | 1 704 | 892 |
| Value of land and buildings[1]: | | | | | | | | |
| Average per farm | dollars, 1987 | 950 323 | 1 888 040 | (D) | 878 868 | 640 712 | 780 016 | 1 048 005 |
| | 1982 | 1 310 738 | 1 549 936 | (D) | 1 368 317 | 1 335 688 | 730 340 | 2 053 514 |
| Average per acre | dollars, 1987 | 1 460 | 2 297 | (D) | 779 | 1 593 | 585 | 1 316 |
| | 1982 | 1 824 | 1 229 | (D) | 839 | 2 782 | 592 | 2 210 |
| Total cropland | farms, 1987 | 38 318 | 177 | 3 | 90 | 1 052 | 61 | 586 |
| | 1982 | 35 452 | 183 | 3 | 72 | 802 | 41 | 469 |
| | acres, 1987 | 10 070 831 | 36 069 | (D) | 17 039 | 240 500 | 12 805 | 295 554 |
| | 1982 | 10 352 954 | 35 739 | (D) | 14 761 | 253 460 | 6 624 | 286 995 |
| Harvested cropland | farms, 1987 | 35 939 | 136 | 1 | 73 | 1 020 | 33 | 574 |
| | 1982 | 33 559 | 163 | 1 | 60 | 777 | 31 | 461 |
| | acres, 1987 | 7 424 461 | 12 208 | (D) | 5 130 | 176 598 | 1 163 | 211 137 |
| | 1982 | 8 435 431 | 21 687 | (D) | 5 990 | 211 908 | (D) | 247 284 |
| Irrigated land | farms, 1987 | 35 370 | 104 | 5 | 49 | 1 026 | 32 | 570 |
| | 1982 | 32 513 | 111 | 2 | 31 | 785 | 27 | 448 |
| | acres, 1987 | 7 341 746 | 6 929 | 1 530 | 4 977 | 173 135 | 12 006 | 203 931 |
| | 1982 | 8 122 190 | 9 870 | (D) | 5 460 | 204 864 | 3 164 | 231 958 |
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD** | | | | | | | | |
| Total sales (see text) | $1,000, 1987 | 13 812 844 | 52 403 | (D) | 24 670 | 173 042 | 17 097 | 132 811 |
| | 1982 | 12 364 264 | 57 820 | (D) | 6 901 | 148 560 | 5 482 | 120 357 |
| Average per farm | dollars, 1987 | 322 301 | 209 611 | (D) | 185 488 | 156 883 | 141 301 | 220 617 |
| | 1982 | 313 146 | 232 210 | (D) | 68 322 | 177 279 | 54 820 | 250 222 |
| 1987 sales by commodity or commodity group: | | | | | | | | |
| Crops, including nursery and greenhouse crops | farms | 33 878 | 126 | - | 61 | 1 006 | 24 | 570 |
| | $1,000 | 9 210 294 | 40 173 | - | 3 081 | 161 259 | 767 | 125 027 |
| Grains | farms | 5 768 | 14 | - | 3 | 344 | 2 | 433 |
| | $1,000 | 511 050 | (D) | - | (D) | 42 530 | (D) | 64 355 |
| Corn for grain | farms | 925 | - | - | 2 | 8 | - | 24 |
| | $1,000 | 53 145 | - | - | (D) | 319 | - | (D) |
| Wheat | farms | 2 636 | 11 | - | 1 | 37 | - | 112 |
| | $1,000 | 115 429 | 268 | - | (D) | 1 580 | - | 5 300 |
| Soybeans | farms | 3 | - | - | - | - | - | - |
| | $1,000 | (D) | - | - | - | - | - | - |
| Sorghum for grain | farms | 78 | - | - | - | 4 | - | 5 |
| | $1,000 | (D) | - | - | - | (D) | - | 135 |
| Barley | farms | 1 155 | 5 | - | - | 9 | - | 5 |
| | $1,000 | 28 882 | (D) | - | - | 168 | - | (D) |
| Oats | farms | 293 | - | - | - | 5 | 1 | - |
| | $1,000 | 3 881 | - | - | - | (D) | (D) | - |
| Other grains | farms | 2 966 | 3 | - | 2 | 330 | 1 | 408 |
| | $1,000 | 307 889 | (D) | - | (D) | 40 370 | (D) | 56 809 |
| Cotton and cottonseed | farms | 2 925 | - | - | - | - | - | - |
| | $1,000 | 928 197 | - | - | - | - | - | - |
| Tobacco | farms | - | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - | - |
| Hay, silage, and field seeds | farms | 5 103 | 24 | - | 8 | 60 | 2 | 51 |
| | $1,000 | 464 757 | 812 | - | 157 | 1 504 | (D) | (D) |
| Vegetables, sweet corn, and melons | farms | 3 071 | 13 | - | 1 | 9 | 1 | 46 |
| | $1,000 | 1 848 360 | 2 408 | - | (D) | 78 | (D) | 18 780 |
| Fruits, nuts, and berries | farms | 22 862 | 30 | - | 51 | 696 | 18 | 178 |
| | $1,000 | 3 723 156 | 1 801 | - | 2 612 | 113 048 | 588 | 24 774 |
| Nursery and greenhouse crops | farms | 2 621 | 65 | - | 1 | 27 | 4 | 20 |
| | $1,000 | 1 409 981 | 33 704 | - | (D) | 2 651 | 147 | 6 326 |
| Other crops | farms | 1 367 | 2 | - | 1 | 16 | - | 40 |
| | $1,000 | 324 793 | (D) | - | (D) | 1 447 | - | (D) |
| Livestock, poultry, and their products | farms | 13 124 | 154 | 5 | 97 | 204 | 109 | 98 |
| | $1,000 | 4 602 550 | 12 230 | (D) | 21 589 | 11 783 | 16 331 | 7 784 |
| Poultry and poultry products | farms | 1 012 | 7 | - | - | 14 | 4 | 5 |
| | $1,000 | 1 083 129 | 1 361 | - | - | (D) | (D) | (D) |
| Dairy products | farms | 2 624 | 1 | - | 1 | 8 | - | 2 |
| | $1,000 | 1 914 085 | (D) | - | (D) | (D) | - | (D) |
| Cattle and calves | farms | 10 091 | 125 | 5 | 90 | 158 | 100 | 59 |
| | $1,000 | 1 419 189 | 9 596 | (D) | 21 444 | 6 665 | 6 184 | 4 674 |
| Hogs and pigs | farms | 666 | 6 | - | 2 | 14 | 5 | 8 |
| | $1,000 | 29 737 | (D) | - | (D) | 1 596 | 122 | 113 |
| Sheep, lambs, and wool | farms | 1 315 | 7 | - | 19 | 20 | 13 | 23 |
| | $1,000 | 55 732 | 25 | - | 62 | (D) | (D) | 1 142 |
| Other livestock and livestock products (see text) | farms | 2 410 | 31 | - | 11 | 38 | 16 | 22 |
| | $1,000 | 100 678 | 659 | - | 72 | 636 | 176 | 261 |

See footnotes at end of table.

# Table 16. Farms With Sales of $10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | | Contra Costa | Del Norte | El Dorado | Fresno | Glenn | Humboldt | Imperial |
|---|---|---|---|---|---|---|---|---|
| **FARMS AND LAND IN FARMS** | | | | | | | | |
| Land in farms | farms, 1987 | 306 | 36 | 147 | 5 169 | 757 | 415 | 653 |
| | 1982 | 313 | 32 | 119 | 4 655 | 682 | 372 | 622 |
| | acres, 1987 | 172 968 | 11 471 | 89 111 | 1 864 226 | 453 074 | 551 036 | 501 430 |
| | 1982 | 229 498 | 12 554 | 101 075 | 1 970 221 | 471 559 | 552 987 | 520 832 |
| Average size of farm | acres, 1987 | 565 | 319 | 606 | 361 | 599 | 1 328 | 768 |
| | 1982 | 733 | 392 | 849 | 423 | 691 | 1 487 | 837 |
| Value of land and buildings[1]: | | | | | | | | |
| Average per farm | dollars, 1987 | 862 424 | (D) | 787 562 | 752 735 | 752 030 | 693 391 | 1 637 913 |
| | 1982 | 1 485 099 | 1 192 469 | 954 577 | 1 256 931 | 1 310 194 | 896 000 | 2 297 706 |
| Average per acre | dollars, 1987 | 1 706 | (D) | 1 062 | 2 145 | 1 379 | 486 | 2 133 |
| | 1982 | 1 955 | 3 354 | 754 | 3 025 | 1 917 | 508 | 2 802 |
| Total cropland | farms, 1987 | 240 | 34 | 111 | 4 908 | 691 | 305 | 586 |
| | 1982 | 254 | 28 | 94 | 4 432 | 654 | 284 | 556 |
| | acres, 1987 | 45 574 | 8 191 | 8 893 | 1 189 635 | 253 343 | 42 894 | 464 148 |
| | 1982 | 54 594 | 6 545 | 10 447 | 1 260 188 | 251 516 | 45 313 | 457 597 |
| Harvested cropland | farms, 1987 | 215 | 28 | 93 | 4 794 | 625 | 228 | 577 |
| | 1982 | 230 | 23 | 84 | 4 370 | 584 | 211 | 536 |
| | acres, 1987 | 27 596 | 2 765 | 2 216 | 992 638 | 177 952 | 11 404 | 408 165 |
| | 1982 | 37 574 | 2 550 | (D) | 1 150 144 | 189 869 | 13 827 | 427 629 |
| Irrigated land | farms, 1987 | 168 | 25 | 104 | 4 804 | 679 | 179 | 577 |
| | 1982 | 190 | 17 | 84 | 4 341 | 613 | 175 | 545 |
| | acres, 1987 | 23 323 | 5 303 | 6 578 | 992 034 | 176 205 | 12 694 | 410 760 |
| | 1982 | 29 110 | 3 727 | 5 400 | 1 153 759 | 182 221 | 17 975 | 434 018 |
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD** | | | | | | | | |
| Total sales (see text) | $1,000, 1987 | 51 155 | 13 702 | 7 728 | 1 674 334 | 146 359 | 52 403 | 715 708 |
| | 1982 | 57 011 | 10 534 | 5 537 | 1 488 043 | 125 666 | 41 103 | 740 911 |
| Average per farm | dollars, 1987 | 167 173 | 380 604 | 52 574 | 323 918 | 193 341 | 126 271 | 1 096 030 |
| | 1982 | 182 144 | 329 181 | 46 529 | 319 666 | 184 261 | 110 491 | 1 191 176 |
| 1987 sales by commodity or commodity group: | | | | | | | | |
| Crops, including nursery and greenhouse crops | farms | 201 | 12 | 89 | 4 739 | 565 | 75 | 572 |
| | $1,000 | 38 116 | 6 490 | 5 041 | 1 218 877 | 108 574 | 9 729 | 372 844 |
| Grains | farms | 24 | - | - | 338 | 340 | 1 | 282 |
| | $1,000 | 1 309 | - | - | 27 145 | 42 616 | (D) | 17 363 |
| Corn for grain | farms | 8 | - | - | 54 | 45 | - | 3 |
| | $1,000 | (D) | - | - | 1 944 | 1 655 | - | (D) |
| Wheat | farms | 18 | - | - | 156 | 129 | - | 281 |
| | $1,000 | (D) | - | - | 9 736 | 3 985 | - | 17 156 |
| Soybeans | farms | - | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - | - |
| Sorghum for grain | farms | 1 | - | - | - | 12 | - | - |
| | $1,000 | (D) | - | - | - | (D) | - | - |
| Barley | farms | 5 | - | - | 112 | 18 | - | 3 |
| | $1,000 | (D) | - | - | 3 155 | 300 | - | (D) |
| Oats | farms | 2 | - | - | 14 | 6 | - | 2 |
| | $1,000 | (D) | - | - | 146 | (D) | - | (D) |
| Other grains | farms | 7 | - | - | 125 | 296 | 1 | 2 |
| | $1,000 | 133 | - | - | 12 164 | 36 505 | (D) | (D) |
| Cotton and cottonseed | farms | - | - | - | 680 | - | - | 158 |
| | $1,000 | - | - | - | 293 220 | - | - | (D) |
| Tobacco | farms | - | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - | - |
| Hay, silage, and field seeds | farms | 38 | 4 | - | 416 | 120 | 41 | 398 |
| | $1,000 | (D) | (D) | - | 57 032 | 7 751 | 510 | 105 859 |
| Vegetables, sweet corn, and melons | farms | 25 | 1 | 2 | 404 | 5 | 17 | 161 |
| | $1,000 | 8 614 | (D) | (D) | 242 705 | (D) | 571 | 188 738 |
| Fruits, nuts, and berries | farms | 112 | 2 | 77 | 4 034 | 238 | 15 | 41 |
| | $1,000 | 5 948 | (D) | 2 934 | 563 719 | 47 179 | 188 | 7 641 |
| Nursery and greenhouse crops | farms | 33 | 8 | 12 | 54 | 8 | 13 | 18 |
| | $1,000 | 20 573 | 6 430 | (D) | 9 273 | (D) | (D) | (D) |
| Other crops | farms | 4 | - | - | 109 | 36 | 4 | 122 |
| | $1,000 | (D) | - | - | 25 783 | 6 441 | 1 001 | 31 584 |
| Livestock, poultry, and their products | farms | 144 | 30 | 71 | 675 | 312 | 387 | 153 |
| | $1,000 | 13 039 | 7 212 | 2 687 | 455 457 | 37 785 | 42 673 | 342 864 |
| Poultry and poultry products | farms | 6 | - | 4 | 104 | 7 | 5 | 1 |
| | $1,000 | (D) | - | (D) | 161 356 | (Z) | (D) | (D) |
| Dairy products | farms | 5 | 16 | - | 128 | 97 | 175 | 1 |
| | $1,000 | 5 109 | (D) | - | (D) | (D) | 27 380 | (D) |
| Cattle and calves | farms | 112 | 30 | 56 | 452 | 260 | 368 | 105 |
| | $1,000 | 6 935 | 1 867 | 1 803 | 173 210 | 11 493 | 13 846 | 334 393 |
| Hogs and pigs | farms | 8 | 2 | 3 | 32 | 19 | 13 | 9 |
| | $1,000 | 182 | (D) | (D) | (D) | (D) | (D) | 69 |
| Sheep, lambs, and wool | farms | 9 | 5 | 9 | 49 | 48 | 67 | 21 |
| | $1,000 | (D) | 15 | (D) | 3 871 | 1 308 | 1 306 | 4 498 |
| Other livestock and livestock products (see text) | farms | 40 | 1 | 20 | 134 | 45 | 25 | 32 |
| | $1,000 | 656 | (D) | 429 | 3 371 | 2 076 | 8[illegible] | 3 203 |

See footnotes at end of table.

# Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | | Inyo | Kern | Kings | Lake | Lassen | Los Angeles | Madera |
|---|---|---|---|---|---|---|---|---|
| **FARMS AND LAND IN FARMS** | | | | | | | | |
| Land in farms | farms, 1987 | 37 | 1 454 | 831 | 279 | 200 | 587 | 1 208 |
| | 1982 | 40 | 1 246 | 793 | 281 | 178 | 676 | 1 022 |
| | acres, 1987 | 207 959 | 2 930 499 | 695 066 | 98 758 | 487 647 | 202 813 | 706 901 |
| | 1982 | 286 997 | 3 057 986 | 798 503 | 108 590 | 507 733 | 251 531 | 592 791 |
| Average size of farm | acres, 1987 | 5 621 | 2 015 | 836 | 354 | 2 438 | 346 | 585 |
| | 1982 | 7 175 | 2 454 | 1 007 | 386 | 2 852 | 372 | 580 |
| Value of land and buildings[1]: | | | | | | | | |
| Average per farm | dollars, 1987 | 2 522 270 | 1 945 813 | 1 470 459 | 704 900 | 1 284 152 | 888 828 | 907 036 |
| | 1982 | 2 753 200 | 3 298 685 | 1 986 062 | 472 776 | 1 119 229 | 724 660 | 1 442 026 |
| Average per acre | dollars, 1987 | 449 | 938 | 1 754 | 1 163 | 465 | 2 627 | 1 662 |
| | 1982 | 384 | 1 371 | 2 027 | 1 764 | 398 | 1 731 | 2 456 |
| Total cropland | farms, 1987 | 27 | 1 289 | 740 | 264 | 182 | 424 | 1 109 |
| | 1982 | 28 | 1 122 | 721 | 274 | 171 | 498 | 952 |
| | acres, 1987 | (D) | 952 257 | 561 809 | 23 338 | 102 693 | 48 205 | 307 046 |
| | 1982 | 6 652 | 979 762 | 607 868 | 23 723 | 93 663 | 73 555 | 315 193 |
| Harvested cropland | farms, 1987 | 19 | 1 224 | 700 | 256 | 163 | 402 | 1 066 |
| | 1982 | 21 | 1 097 | 692 | 269 | 168 | 461 | 914 |
| | acres, 1987 | 3 400 | 740 753 | 439 054 | 17 921 | 60 393 | 32 605 | 233 609 |
| | 1982 | 3 248 | 861 843 | 564 318 | 17 709 | 59 322 | 49 159 | 248 677 |
| Irrigated land | farms, 1987 | 30 | 1 229 | 716 | 199 | 168 | 352 | 1 068 |
| | 1982 | 35 | 1 083 | 703 | 196 | 165 | 398 | 918 |
| | acres, 1987 | 10 843 | 741 385 | 472 968 | 19 135 | 78 424 | 19 462 | 235 469 |
| | 1982 | 25 320 | 855 960 | 550 998 | 12 759 | 77 118 | 33 670 | 248 628 |
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD** | | | | | | | | |
| Total sales (see text) | $1,000, 1987 | 4 590 | 1 098 026 | 485 651 | 22 625 | 30 299 | 191 049 | 344 006 |
| | 1982 | 4 614 | 1 071 431 | 477 149 | 17 746 | 17 953 | 213 983 | 274 813 |
| Average per farm | dollars, 1987 | 124 051 | 755 176 | 584 418 | 81 095 | 151 497 | 325 467 | 284 773 |
| | 1982 | 115 361 | 859 896 | 601 701 | 63 152 | 100 861 | 316 543 | 268 897 |
| 1987 sales by commodity or commodity group: | | | | | | | | |
| Crops, including nursery and greenhouse crops | farms | 13 | 1 206 | 661 | 250 | 105 | 393 | 1 030 |
| | $1,000 | 841 | 957 095 | 328 297 | 20 790 | 17 056 | 158 132 | 240 829 |
| Grains | farms | - | 307 | 206 | 5 | 34 | 15 | 154 |
| | $1,000 | - | 17 873 | 27 656 | (D) | 504 | (D) | 7 358 |
| Corn for grain | farms | - | 18 | 53 | - | 1 | 1 | 54 |
| | $1,000 | - | 723 | 1 279 | - | (D) | (D) | (D) |
| Wheat | farms | - | 201 | 99 | - | 25 | 5 | 120 |
| | $1,000 | - | 6 686 | (D) | - | 317 | 59 | (D) |
| Soybeans | farms | - | - | 2 | - | - | - | - |
| | $1,000 | - | - | (D) | - | - | - | - |
| Sorghum for grain | farms | - | 5 | 2 | - | - | 1 | - |
| | $1,000 | - | (D) | (D) | - | - | (D) | - |
| Barley | farms | - | 73 | 85 | - | 13 | 9 | 20 |
| | $1,000 | - | 2 837 | 3 407 | - | 101 | (D) | 365 |
| Oats | farms | - | 1 | 5 | 2 | 11 | 2 | 5 |
| | $1,000 | - | (D) | (D) | (D) | (D) | (D) | (D) |
| Other grains | farms | - | 112 | 27 | 3 | 1 | 1 | 21 |
| | $1,000 | - | (D) | 9 900 | 182 | (D) | (D) | 1 191 |
| Cotton and cottonseed | farms | - | 608 | 437 | - | - | - | 181 |
| | $1,000 | - | 226 261 | 198 429 | - | - | - | 25 459 |
| Tobacco | farms | - | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - | - |
| Hay, silage, and field seeds | farms | 13 | 375 | 239 | 15 | 91 | 34 | 139 |
| | $1,000 | 841 | 46 885 | 29 612 | 162 | 3 573 | 4 128 | 11 797 |
| Vegetables, sweet corn, and melons | farms | - | 139 | 27 | 4 | 1 | 37 | 20 |
| | $1,000 | - | 81 254 | 15 061 | (D) | (D) | 4 024 | (D) |
| Fruits, nuts, and berries | farms | - | 611 | 254 | 233 | 1 | 107 | 882 |
| | $1,000 | - | 436 909 | 52 924 | 20 180 | (D) | 7 533 | 188 090 |
| Nursery and greenhouse crops | farms | - | 39 | 5 | 5 | 9 | 230 | 13 |
| | $1,000 | - | 80 040 | (D) | 173 | (D) | 141 654 | (D) |
| Other crops | farms | - | 128 | 4 | - | 2 | 3 | 10 |
| | $1,000 | - | 67 872 | (D) | - | (D) | (D) | (D) |
| Livestock, poultry, and their products | farms | 34 | 343 | 293 | 66 | 157 | 233 | 280 |
| | $1,000 | 3 749 | 140 931 | 157 355 | 1 835 | 13 243 | 32 917 | 103 177 |
| Poultry and poultry products | farms | 1 | 12 | 19 | 3 | 4 | 42 | 31 |
| | $1,000 | (D) | (D) | 14 942 | (D) | (D) | 10 626 | 34 465 |
| Dairy products | farms | - | 22 | 150 | 1 | 4 | 16 | 44 |
| | $1,000 | - | (D) | 121 392 | (D) | (D) | (D) | 30 435 |
| Cattle and calves | farms | 30 | 242 | 243 | 51 | 142 | 93 | 221 |
| | $1,000 | 3 623 | 88 440 | 19 104 | 1 402 | 12 558 | 5 149 | 36 342 |
| Hogs and pigs | farms | 1 | 21 | 7 | 4 | 6 | 16 | 14 |
| | $1,000 | (D) | 474 | 46 | (D) | 17 | (D) | 147 |
| Sheep, lambs, and wool | farms | 3 | 43 | 12 | 13 | 31 | 24 | 19 |
| | $1,000 | 4 | 11 249 | 1 416 | 71 | 250 | 842 | 1 204 |
| Other livestock and livestock products (see text) | farms | 10 | 80 | 29 | 10 | 21 | 110 | 48 |
| | $1,000 | 110 | 1 861 | 454 | 122 | 223 | 7 489 | 583 |

See footnotes at end of table.

## Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | | Marin | Mariposa | Mendocino | Merced | Modoc | Mono | Monterey |
|---|---|---|---|---|---|---|---|---|
| **FARMS AND LAND IN FARMS** | | | | | | | | |
| Land in farms | farms, 1987 | 162 | 91 | 433 | 2 046 | 344 | 37 | 889 |
| | 1982 | 150 | 70 | 375 | 1 797 | 372 | 36 | 834 |
| | acres, 1987 | 140 264 | 197 117 | 614 431 | 1 002 909 | 687 350 | 57 807 | 1 258 451 |
| | 1982 | 146 000 | 186 006 | 550 422 | 1 129 047 | 682 171 | 69 099 | 1 230 622 |
| Average size of farm | acres, 1987 | 866 | 2 166 | 1 419 | 490 | 1 998 | 1 562 | 1 416 |
| | 1982 | 973 | 2 657 | 1 468 | 628 | 1 834 | 1 919 | 1 476 |
| Value of land and buildings[1]: | | | | | | | | |
| Average per farm | dollars, 1987 | 1 071 975 | 1 187 822 | 905 558 | 834 271 | 1 172 607 | 955 486 | 1 857 006 |
| | 1982 | 1 197 960 | 1 038 786 | 1 361 909 | 1 143 251 | 1 046 282 | 1 986 778 | 2 085 004 |
| Average per acre | dollars, 1987 | 1 298 | 491 | 611 | 1 666 | 552 | 612 | 1 233 |
| | 1982 | 1 343 | 459 | 946 | 1 812 | 583 | 1 035 | 1 477 |
| Total cropland | farms, 1987 | 67 | 30 | 348 | 1 872 | 324 | 32 | 772 |
| | 1982 | 77 | 18 | 326 | 1 637 | 380 | 24 | 746 |
| | acres, 1987 | 16 895 | 12 322 | 43 234 | 497 813 | 180 378 | 16 483 | 290 151 |
| | 1982 | 25 334 | 9 538 | 54 957 | 486 046 | 166 437 | 12 641 | 326 544 |
| Harvested cropland | farms, 1987 | 47 | 11 | 313 | 1 746 | 302 | 24 | 722 |
| | 1982 | 47 | 11 | 309 | 1 544 | 345 | 23 | 716 |
| | acres, 1987 | 3 969 | (D) | 22 056 | 373 204 | 104 907 | 8 559 | 211 141 |
| | 1982 | 6 220 | (D) | 23 523 | 398 820 | 117 044 | 8 139 | 251 065 |
| Irrigated land | farms, 1987 | 18 | 21 | 263 | 1 813 | 306 | 33 | 662 |
| | 1982 | 22 | 12 | 239 | 1 602 | 336 | 30 | 628 |
| | acres, 1987 | 602 | 8 006 | 18 800 | 409 430 | 140 749 | 15 766 | 179 658 |
| | 1982 | 2 309 | 11 973 | 17 154 | 432 956 | 145 498 | 33 267 | 196 831 |
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD** | | | | | | | | |
| Total sales (see text) | $1,000, 1987 | 41 437 | 14 444 | 36 176 | 788 778 | 45 175 | 4 970 | 729 324 |
| | 1982 | 38 105 | 7 909 | 29 081 | 651 858 | 44 990 | 7 166 | 735 764 |
| Average per farm | dollars, 1987 | 255 785 | 158 723 | 83 548 | 385 522 | 131 324 | 134 316 | 820 388 |
| | 1982 | 254 036 | 112 982 | 77 550 | 362 748 | 120 941 | 199 054 | 882 211 |
| 1987 sales by commodity or commodity group: | | | | | | | | |
| Crops, including nursery and greenhouse crops | farms | 25 | 4 | 273 | 1 555 | 214 | 17 | 696 |
| | $1,000 | 1 618 | (D) | 26 725 | 316 501 | 24 480 | (D) | 687 326 |
| Grains | farms | - | 1 | - | 221 | 126 | 1 | 110 |
| | $1,000 | - | (D) | - | (D) | 3 827 | (D) | 5 477 |
| Corn for grain | farms | - | 1 | - | 66 | - | - | 7 |
| | $1,000 | - | (D) | - | 5 143 | - | - | (D) |
| Wheat | farms | - | 1 | - | 95 | 57 | - | 12 |
| | $1,000 | - | (D) | - | 3 225 | (D) | - | 373 |
| Soybeans | farms | - | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - | - |
| Sorghum for grain | farms | - | - | - | 1 | - | - | - |
| | $1,000 | - | - | - | (D) | - | - | - |
| Barley | farms | - | - | - | 43 | 107 | - | 50 |
| | $1,000 | - | - | - | (D) | 2 814 | - | 2 053 |
| Oats | farms | - | - | - | 39 | 14 | - | 4 |
| | $1,000 | - | - | - | 632 | (D) | - | 36 |
| Other grains | farms | - | - | - | 58 | 6 | 1 | 58 |
| | $1,000 | - | - | - | 5 595 | (D) | (D) | (D) |
| Cotton and cottonseed | farms | - | - | - | 223 | - | - | 1 |
| | $1,000 | - | - | - | 48 218 | - | - | (D) |
| Tobacco | farms | - | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - | - |
| Hay, silage, and field seeds | farms | 11 | 2 | 38 | 368 | 131 | 16 | 56 |
| | $1,000 | (D) | (D) | 227 | 29 265 | 6 562 | 2 175 | 2 065 |
| Vegetables, sweet corn, and melons | farms | 3 | - | 8 | 131 | 16 | - | 273 |
| | $1,000 | (D) | - | (D) | 38 216 | 2 737 | - | 401 569 |
| Fruits, nuts, and berries | farms | 1 | - | 219 | 1 061 | 2 | 1 | 251 |
| | $1,000 | (D) | - | 25 384 | 151 571 | (D) | (D) | 119 745 |
| Nursery and greenhouse crops | farms | 13 | 2 | 21 | 14 | 1 | 1 | 147 |
| | $1,000 | 1 191 | (D) | 904 | (D) | (D) | (D) | 150 151 |
| Other crops | farms | 2 | 1 | 3 | 136 | 65 | 2 | 66 |
| | $1,000 | (D) | (D) | (D) | 29 466 | (D) | (D) | (D) |
| Livestock, poultry, and their products | farms | 150 | 89 | 237 | 770 | 225 | 32 | 284 |
| | $1,000 | 39 819 | (D) | 9 451 | 472 277 | 20 696 | (D) | 41 998 |
| Poultry and poultry products | farms | 8 | 7 | 8 | 56 | 6 | 2 | 9 |
| | $1,000 | 3 782 | (D) | (D) | 171 450 | 3 | (D) | 3 813 |
| Dairy products | farms | 58 | 4 | 2 | 338 | - | - | 14 |
| | $1,000 | (D) | 138 | (D) | (D) | - | - | (D) |
| Cattle and calves | farms | 132 | 79 | 180 | 640 | 206 | 31 | 254 |
| | $1,000 | 6 307 | 6 888 | 5 779 | 75 782 | 19 539 | 2 045 | 26 542 |
| Hogs and pigs | farms | 3 | - | 20 | 26 | 6 | - | 13 |
| | $1,000 | (D) | - | 239 | 2 948 | (D) | - | 253 |
| Sheep, lambs, and wool | farms | 29 | 5 | 84 | 27 | 39 | 6 | 36 |
| | $1,000 | 906 | 14 | 1 169 | (D) | 846 | (D) | (D) |
| Other livestock and livestock products (see text) | farms | 9 | 8 | 27 | 87 | 25 | 3 | 38 |
| | $1,000 | 159 | 156 | 495 | 4 675 | (D) | (D) | 1 358 |

See footnotes at end of table.

## Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | | Napa | Nevada | Orange | Placer | Plumas | Riverside | Sacramento |
|---|---|---|---|---|---|---|---|---|
| **FARMS AND LAND IN FARMS** | | | | | | | | |
| Land in farms | farms, 1987 | 528 | 59 | 226 | 252 | 47 | 1 585 | 601 |
| | 1982 | 432 | 50 | 247 | 246 | 39 | 1 471 | 615 |
| | acres, 1987 | 202 059 | 36 149 | 100 290 | 134 737 | 79 379 | 374 453 | 379 412 |
| | 1982 | 171 535 | 48 936 | 155 070 | 116 482 | 87 714 | 372 239 | 386 894 |
| Average size of farm | acres, 1987 | 383 | 613 | 444 | 535 | 1 689 | 236 | 631 |
| | 1982 | 397 | 979 | 628 | 473 | 2 249 | 253 | 629 |
| Value of land and buildings[1]: | | | | | | | | |
| Average per farm | dollars, 1987 | 1 193 730 | 442 121 | 3 303 130 | 755 898 | 858 500 | 906 563 | 1 107 521 |
| | 1982 | 1 829 373 | 834 940 | 2 886 430 | 808 081 | 1 468 436 | 1 258 361 | 1 241 610 |
| Average per acre | dollars, 1987 | 3 047 | 1 188 | 7 430 | 1 427 | 528 | 3 743 | 1 762 |
| | 1982 | 3 799 | 885 | 4 842 | 1 551 | 653 | 5 830 | 2 221 |
| Total cropland | farms, 1987 | 501 | 40 | 198 | 192 | 37 | 1 366 | 521 |
| | 1982 | 403 | 34 | 214 | 193 | 31 | 1 215 | 550 |
| | acres, 1987 | 54 992 | 6 551 | 21 204 | 44 340 | 19 951 | 263 878 | 168 190 |
| | 1982 | 42 166 | 6 745 | (D) | 49 452 | 14 962 | 299 901 | 183 950 |
| Harvested cropland | farms, 1987 | 481 | 30 | 195 | 154 | 32 | 1 260 | 441 |
| | 1982 | 397 | 22 | 207 | 150 | 29 | 1 109 | 485 |
| | acres, 1987 | 38 781 | (D) | 18 037 | 20 734 | 12 230 | 207 032 | 110 576 |
| | 1982 | 33 669 | 1 629 | 24 054 | 23 972 | 11 448 | 236 634 | 142 998 |
| Irrigated land | farms, 1987 | 368 | 42 | 182 | 195 | 37 | 1 280 | 481 |
| | 1982 | 253 | 33 | 185 | 191 | 35 | 1 122 | 509 |
| | acres, 1987 | 27 359 | 2 021 | 16 827 | 23 544 | 18 784 | 185 881 | 110 831 |
| | 1982 | 21 555 | 1 938 | 20 037 | 20 836 | 15 929 | 199 679 | 139 695 |
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD** | | | | | | | | |
| Total sales (see text) | $1,000, 1987 | 70 643 | 2 379 | 187 234 | 32 959 | 5 805 | 721 648 | 193 176 |
| | 1982 | 65 801 | 3 109 | 150 297 | 30 734 | 4 044 | 611 137 | 149 585 |
| Average per farm | dollars, 1987 | 133 794 | 40 315 | 828 469 | 130 789 | 123 510 | 455 298 | 321 424 |
| | 1982 | 152 316 | 62 182 | 608 488 | 124 936 | 103 688 | 415 457 | 243 228 |
| 1987 sales by commodity or commodity group: | | | | | | | | |
| Crops, including nursery and greenhouse crops | farms | 473 | 19 | 195 | 129 | 14 | 1 224 | 355 |
| | $1,000 | 65 370 | 730 | 184 625 | 11 067 | 1 513 | 331 992 | 86 699 |
| Grains | farms | - | - | 5 | 51 | 1 | 70 | 198 |
| | $1,000 | - | - | 310 | 4 860 | (D) | 3 492 | 18 921 |
| Corn for grain | farms | - | - | - | 1 | - | 1 | 110 |
| | $1,000 | - | - | - | (D) | - | (D) | 7 374 |
| Wheat | farms | - | - | - | 6 | 1 | 48 | 125 |
| | $1,000 | - | - | - | 204 | (D) | 2 539 | 4 040 |
| Soybeans | farms | - | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - | - |
| Sorghum for grain | farms | - | - | - | - | - | 2 | 6 |
| | $1,000 | - | - | - | - | - | (D) | 148 |
| Barley | farms | - | - | 4 | - | - | 22 | 12 |
| | $1,000 | - | - | (D) | - | - | (D) | 128 |
| Oats | farms | - | - | 1 | 3 | 1 | 8 | 5 |
| | $1,000 | - | - | (D) | 27 | (D) | 114 | 59 |
| Other grains | farms | - | - | 2 | 48 | - | 2 | 90 |
| | $1,000 | - | - | (D) | (D) | - | (D) | 7 174 |
| Cotton and cottonseed | farms | - | - | - | - | - | 45 | - |
| | $1,000 | - | - | - | - | - | 16 475 | - |
| Tobacco | farms | - | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - | - |
| Hay, silage, and field seeds | farms | 12 | 5 | - | 18 | 11 | 138 | 106 |
| | $1,000 | 347 | 8 | - | 426 | (D) | 20 777 | 4 219 |
| Vegetables, sweet corn, and melons | farms | 3 | 4 | 28 | 4 | - | 116 | 57 |
| | $1,000 | (D) | 42 | 16 761 | (D) | - | 78 537 | 10 315 |
| Fruits, nuts, and berries | farms | 450 | 9 | 89 | 57 | - | 938 | 104 |
| | $1,000 | 62 618 | 245 | 50 038 | 2 704 | - | 153 752 | 23 153 |
| Nursery and greenhouse crops | farms | 15 | 5 | 98 | 14 | 2 | 90 | 24 |
| | $1,000 | (D) | 434 | 117 516 | 2 790 | (D) | 38 361 | 27 176 |
| Other crops | farms | 1 | - | - | 1 | 1 | 17 | 28 |
| | $1,000 | (D) | - | - | (D) | (D) | 20 598 | 2 915 |
| Livestock, poultry, and their products | farms | 82 | 48 | 36 | 169 | 44 | 440 | 330 |
| | $1,000 | 5 273 | 1 649 | 2 609 | 21 891 | 4 292 | 389 656 | 106 477 |
| Poultry and poultry products | farms | 3 | 7 | 5 | 14 | - | 58 | 29 |
| | $1,000 | (D) | (D) | 826 | 12 956 | - | 131 283 | 11 029 |
| Dairy products | farms | 4 | - | - | 8 | - | 137 | 80 |
| | $1,000 | 1 831 | - | - | (D) | - | (D) | 36 940 |
| Cattle and calves | farms | 65 | 40 | 10 | 138 | 43 | 252 | 260 |
| | $1,000 | 2 924 | 991 | 920 | 5 937 | 4 250 | 33 613 | 55 332 |
| Hogs and pigs | farms | 5 | 3 | 4 | 7 | - | 32 | 18 |
| | $1,000 | 147 | (D) | 53 | (D) | - | (D) | 933 |
| Sheep, lambs, and wool | farms | 8 | 7 | 3 | 19 | 6 | 29 | 31 |
| | $1,000 | (D) | 14 | 5 | 705 | 19 | 1 608 | 542 |
| Other livestock and livestock products (see text) | farms | 15 | 13 | 25 | 31 | 6 | 134 | 65 |
| | $1,000 | 320 | 143 | 805 | 632 | 22 | 8 851 | 1 702 |

See footnotes at end of table.

## Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | | San Benito | San Bernardino | San Diego | San Francisco | San Joaquin | San Luis Obispo | San Mateo | Santa Barbara |
|---|---|---|---|---|---|---|---|---|---|
| **FARMS AND LAND IN FARMS** | | | | | | | | | |
| Land in farms | farms, 1987 | 358 | 811 | 2 021 | 5 | 2 647 | 780 | 175 | 850 |
| | 1982 | 351 | 827 | 1 936 | 6 | 2 613 | 703 | 155 | 773 |
| | acres, 1987 | 582 928 | 1 582 232 | 381 633 | (D) | 787 670 | 1 296 869 | 50 703 | 806 437 |
| | 1982 | 588 063 | 1 839 010 | 417 276 | (D) | 850 848 | 1 375 885 | 50 163 | 729 225 |
| Average size of farm | acres, 1987 | 1 628 | 1 951 | 189 | (D) | 296 | 1 663 | 290 | 949 |
| | 1982 | 1 675 | 2 224 | 216 | (D) | 326 | 1 957 | 324 | 943 |
| Value of land and buildings[1]: Average per farm | dollars, 1987 | 1 207 307 | 814 880 | 580 691 | (D) | 796 702 | 1 344 417 | 1 289 938 | 1 221 335 |
| | 1982 | 1 123 883 | 1 762 612 | 755 325 | (D) | 969 791 | 1 569 225 | 1 172 916 | 1 294 465 |
| Average per acre | dollars, 1987 | 633 | 425 | 2 937 | (D) | 2 727 | 835 | 3 059 | 1 271 |
| | 1982 | 814 | 777 | 3 619 | (D) | 3 084 | 784 | 2 870 | 1 542 |
| Total cropland | farms, 1987 | 304 | 539 | 1 838 | 5 | 2 478 | 628 | 152 | 752 |
| | 1982 | 318 | 505 | 1 756 | 6 | 2 464 | 596 | 145 | 683 |
| | acres, 1987 | 77 211 | 49 621 | 89 840 | 10 | 527 905 | 286 277 | 16 609 | (D) |
| | 1982 | 74 272 | 54 870 | 93 457 | (D) | 529 395 | 347 917 | 14 562 | 126 633 |
| Harvested cropland | farms, 1987 | 271 | 435 | 1 785 | 5 | 2 379 | 546 | 145 | 693 |
| | 1982 | 301 | 393 | 1 706 | 6 | 2 369 | 519 | 139 | 650 |
| | acres, 1987 | 47 249 | 35 949 | 63 787 | 10 | 443 827 | 110 755 | 7 265 | 86 692 |
| | 1982 | 49 656 | 42 689 | 65 998 | (D) | 469 277 | 184 029 | 8 416 | 93 869 |
| Irrigated land | farms, 1987 | 219 | 479 | 1 745 | 5 | 2 395 | 405 | 128 | 637 |
| | 1982 | 241 | 450 | 1 607 | 6 | 2 416 | 320 | 126 | 608 |
| | acres, 1987 | 29 381 | 33 578 | 56 470 | 10 | 433 592 | 43 953 | 5 153 | 71 599 |
| | 1982 | 28 695 | 38 505 | 57 422 | (D) | 465 548 | 42 456 | 5 112 | 76 521 |
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD** | | | | | | | | | |
| Total sales (see text) | $1,000, 1987 | 82 949 | 486 213 | 433 748 | 2 010 | 628 229 | 156 734 | 87 745 | 285 316 |
| | 1982 | 74 281 | 474 857 | 380 563 | (D) | 586 592 | 130 869 | 70 894 | 225 397 |
| Average per farm | dollars, 1987 | 231 702 | 599 523 | 214 620 | 402 010 | 237 336 | 200 941 | 501 398 | 335 666 |
| | 1982 | 211 626 | 574 192 | 196 572 | (D) | 224 490 | 186 158 | 457 380 | 291 587 |
| 1987 sales by commodity or commodity group: | | | | | | | | | |
| Crops, including nursery and greenhouse crops | farms | 253 | 400 | 1 757 | 5 | 2 250 | 483 | 143 | 647 |
| | $1,000 | 55 651 | 39 951 | 336 822 | 2 010 | 411 603 | 116 170 | 86 237 | 242 800 |
| Grains | farms | 44 | 14 | 11 | - | 416 | 114 | 12 | 89 |
| | $1,000 | (D) | 196 | 335 | - | 39 536 | 5 021 | (D) | [illegible]4 422 |
| Corn for grain | farms | - | - | 1 | - | 132 | 1 | - | - |
| | $1,000 | - | - | (D) | - | 12 600 | (D) | - | - |
| Wheat | farms | 19 | 2 | 3 | - | 187 | 41 | - | 16 |
| | $1,000 | (D) | (D) | 156 | - | 9 075 | 1 201 | - | 226 |
| Soybeans | farms | - | - | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - | - | - |
| Sorghum for grain | farms | - | - | - | - | 3 | 1 | - | - |
| | $1,000 | - | - | - | - | (D) | (D) | - | - |
| Barley | farms | 25 | 6 | 5 | - | 68 | 77 | 4 | 19 |
| | $1,000 | 543 | (D) | (D) | - | (D) | 3 106 | (D) | (D) |
| Oats | farms | 5 | - | 1 | - | 16 | 15 | 6 | 10 |
| | $1,000 | (D) | - | (D) | - | 92 | (D) | 26 | (D) |
| Other grains | farms | 3 | 6 | 1 | - | 255 | 31 | 3 | 65 |
| | $1,000 | (D) | 81 | (D) | - | 16 837 | 480 | (D) | 3 825 |
| Cotton and cottonseed | farms | 1 | 2 | - | - | - | 1 | - | - |
| | $1,000 | (D) | (D) | - | - | - | (D) | - | - |
| Tobacco | farms | - | - | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - | - | - |
| Hay, silage, and field seeds | farms | 49 | 101 | 24 | - | 356 | 86 | 12 | 58 |
| | $1,000 | 2 969 | 8 628 | 813 | - | 24 429 | 3 007 | 158 | (D) |
| Vegetables, sweet corn, and melons | farms | 53 | 35 | 102 | 1 | 281 | 132 | 40 | 107 |
| | $1,000 | 32 871 | 4 980 | 28 636 | (D) | 96 209 | 70 015 | 6 117 | 94 401 |
| Fruits, nuts, and berries | farms | 157 | 213 | 1 232 | - | 1 734 | 197 | 14 | 374 |
| | $1,000 | 11 381 | 14 195 | 84 866 | - | 190 615 | 24 038 | 602 | 83 196 |
| Nursery and greenhouse crops | farms | 8 | 62 | 529 | 4 | 57 | 56 | 91 | 131 |
| | $1,000 | 5 087 | 11 539 | 220 985 | (D) | 26 520 | 13 502 | 79 225 | 57 013 |
| Other crops | farms | 23 | 5 | 10 | 1 | 173 | 2 | 5 | 7 |
| | $1,000 | 2 144 | (D) | 1 186 | (D) | 34 294 | (D) | (D) | (D) |
| Livestock, poultry, and their products | farms | 170 | 467 | 351 | - | 607 | 447 | 51 | 321 |
| | $1,000 | 27 298 | 446 262 | 96 927 | - | 216 626 | 40 565 | 1 507 | 42 456 |
| Poultry and poultry products | farms | 4 | 55 | 71 | - | 86 | 9 | 3 | 8 |
| | $1,000 | 2 536 | 48 696 | 53 994 | - | 69 637 | 2 569 | (D) | (D) |
| Dairy products | farms | 6 | 226 | 31 | - | 174 | 12 | - | 12 |
| | $1,000 | 1 517 | (D) | (D) | - | (D) | 3 265 | - | 8 344 |
| Cattle and calves | farms | 153 | 331 | 162 | - | 458 | 396 | 34 | 241 |
| | $1,000 | 22 881 | 65 211 | 8 490 | - | 28 680 | 30 004 | 996 | 22 064 |
| Hogs and pigs | farms | 5 | 21 | 34 | - | 31 | 11 | 1 | 8 |
| | $1,000 | (D) | (D) | 421 | - | (D) | 526 | (D) | (D) |
| Sheep, lambs, and wool | farms | 10 | 25 | 19 | - | 31 | 18 | 6 | 21 |
| | $1,000 | (D) | 2 575 | (D) | - | 1 144 | 698 | 19 | 1 017 |
| Other livestock and livestock products (see text) | farms | 24 | 84 | 145 | - | 94 | 75 | 15 | 96 |
| | $1,000 | 204 | 3 519 | 9 295 | - | 1 650 | 3 502 | 236 | 6 489 |

See footnotes at end of table.

## Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item |  | Santa Clara | Santa Cruz | Shasta | Sierra | Siskiyou | Solano | Sonoma | Stanislaus |
|---|---|---|---|---|---|---|---|---|---|
| **FARMS AND LAND IN FARMS** |  |  |  |  |  |  |  |  |  |
| Land in farms | farms, 1987 | 469 | 414 | 257 | 21 | 420 | 414 | 1 224 | 2 735 |
|  | 1982 | 536 | 362 | 245 | 27 | 470 | 405 | 1 109 | 2 432 |
|  | acres, 1987 | 293 761 | 45 619 | 311 145 | 48 155 | 583 533 | 293 477 | 429 193 | 629 358 |
|  | 1982 | 253 351 | 43 225 | 333 583 | 48 467 | 634 497 | 330 288 | 433 459 | 747 710 |
| Average size of farm | acres, 1987 | 626 | 110 | 1 211 | 2 293 | 1 389 | 709 | 351 | 230 |
|  | 1982 | 473 | 119 | 1 362 | 1 795 | 1 350 | 816 | 391 | 307 |
| Value of land and buildings[1]: Average per farm | dollars, 1987 | 796 407 | 638 187 | 815 541 | 995 095 | 801 670 | 1 172 631 | 782 284 | 647 129 |
|  | 1982 | 1 022 381 | 617 636 | 1 114 669 | 955 889 | 1 184 298 | 1 445 131 | 1 156 559 | 940 986 |
| Average per acre | dollars, 1987 | 1 382 | 11 335 | 666 | 434 | 672 | 1 666 | 2 837 | 2 701 |
|  | 1982 | 2 893 | 4 953 | 695 | 533 | 982 | 1 840 | 2 738 | 2 748 |
| Total cropland | farms, 1987 | 399 | 398 | 204 | 15 | 393 | 364 | 1 000 | 2 484 |
|  | 1982 | 476 | 333 | 196 | 19 | 447 | 363 | 869 | 2 258 |
|  | acres, 1987 | 31 629 | 23 134 | 46 521 | (D) | 164 392 | 165 508 | 130 920 | 332 444 |
|  | 1982 | 34 437 | 21 817 | 44 708 | 7 050 | 171 662 | 188 563 | 124 597 | 357 134 |
| Harvested cropland | farms, 1987 | 372 | 386 | 156 | 12 | 338 | 328 | 875 | 2 310 |
|  | 1982 | 461 | 324 | 156 | 18 | 412 | 337 | 761 | 2 099 |
|  | acres, 1987 | 24 369 | 18 913 | 22 940 | 3 101 | 91 338 | 114 351 | 80 225 | 277 192 |
|  | 1982 | 26 921 | 18 275 | 21 692 | 3 959 | 118 930 | 138 968 | 80 499 | 286 635 |
| Irrigated land | farms, 1987 | 354 | 353 | 191 | 17 | 377 | 300 | 591 | 2 422 |
|  | 1982 | 421 | 296 | 181 | 20 | 423 | 312 | 467 | 2 208 |
|  | acres, 1987 | 22 212 | 17 889 | 43 212 | 6 948 | 118 602 | 92 537 | 33 121 | 296 010 |
|  | 1982 | 23 703 | 17 303 | 31 422 | 9 570 | 142 509 | 113 271 | 30 487 | 321 203 |
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD** |  |  |  |  |  |  |  |  |  |
| Total sales (see text) | $1,000, 1987 | 129 988 | 160 473 | 25 121 | 1 663 | 50 235 | 95 059 | 204 071 | 780 098 |
|  | 1982 | 108 285 | 106 087 | 25 836 | 2 550 | 58 589 | 95 815 | 178 040 | 549 135 |
| Average per farm | dollars, 1987 | 277 160 | 387 615 | 97 746 | 79 171 | 119 607 | 229 612 | 166 724 | 285 228 |
|  | 1982 | 202 025 | 293 059 | 105 453 | 94 434 | 124 658 | 236 580 | 160 541 | 225 796 |
| 1987 sales by commodity or commodity group: Crops, including nursery and greenhouse crops | farms | 355 | 380 | 117 | 8 | 261 | 316 | 804 | 2 094 |
|  | $1,000 | 105 280 | 155 877 | 12 493 | 186 | 26 889 | 77 021 | 96 946 | 299 034 |
| Grains | farms | 18 | 3 | 28 | - | 144 | 114 | 14 | 252 |
|  | $1,000 | 855 | (D) | 799 | - | 4 207 | 11 632 | 495 | 15 856 |
| Corn for grain | farms | 4 | 1 | - | - | - | 54 | - | 23 |
|  | $1,000 | (D) | (D) | - | - | - | 3 171 | - | (D) |
| Wheat | farms | 9 | - | 16 | - | 65 | 103 | 1 | 28 |
|  | $1,000 | 455 | - | (D) | - | 729 | 4 792 | (D) | 1 303 |
| Soybeans | farms | - | - | - | - | - | - | - | - |
|  | $1,000 | - | - | - | - | - | - | - | - |
| Sorghum for grain | farms | - | - | - | - | - | 1 | - | - |
|  | $1,000 | - | - | - | - | - | (D) | - | - |
| Barley | farms | 3 | - | 5 | - | 115 | 27 | 1 | 30 |
|  | $1,000 | (D) | - | (D) | - | 3 135 | 519 | (D) | 463 |
| Oats | farms | 1 | - | 5 | - | 23 | 5 | 13 | 28 |
|  | $1,000 | (D) | - | (D) | - | (D) | (D) | (D) | (D) |
| Other grains | farms | 7 | 2 | 15 | - | 2 | 49 | - | 189 |
|  | $1,000 | (D) | (D) | 647 | - | (D) | 3 108 | - | 12 703 |
| Cotton and cottonseed | farms | - | - | - | - | - | - | - | 2 |
|  | $1,000 | - | - | - | - | - | - | - | (D) |
| Tobacco | farms | - | - | - | - | - | - | - | - |
|  | $1,000 | - | - | - | - | - | - | - | - |
| Hay, silage, and field seeds | farms | 27 | - | 70 | 8 | 165 | 75 | 64 | 331 |
|  | $1,000 | (D) | - | 1 545 | 186 | 7 650 | (D) | 2 451 | 13 087 |
| Vegetables, sweet corn, and melons | farms | 77 | 84 | 8 | - | 8 | 55 | 34 | 100 |
|  | $1,000 | 15 979 | 35 208 | (D) | - | 233 | 18 962 | 1 449 | 44 214 |
| Fruits, nuts, and berries | farms | 131 | 230 | 32 | - | 5 | 175 | 668 | 1 767 |
|  | $1,000 | 10 338 | 63 194 | 1 402 | - | (D) | 15 386 | 71 446 | 201 226 |
| Nursery and greenhouse crops | farms | 171 | 108 | 16 | - | 4 | 15 | 80 | 38 |
|  | $1,000 | 75 788 | 57 296 | 8 417 | - | (D) | 12 106 | 20 995 | 18 653 |
| Other crops | farms | 16 | 6 | 3 | - | 71 | 57 | 7 | 27 |
|  | $1,000 | (D) | (D) | (D) | - | 14 530 | (D) | 109 | (D) |
| Livestock, poultry, and their products | farms | 140 | 57 | 205 | 19 | 267 | 164 | 532 | 943 |
|  | $1,000 | 24 708 | 4 595 | 12 628 | 1 477 | 23 346 | 18 038 | 107 125 | 481 064 |
| Poultry and poultry products | farms | 10 | 7 | 9 | - | 4 | 6 | 59 | 119 |
|  | $1,000 | 6 134 | 2 684 | 3 | - | (D) | (D) | 32 941 | 208 273 |
| Dairy products | farms | 6 | 1 | 8 | - | 13 | 8 | 134 | 357 |
|  | $1,000 | (D) | (D) | (D) | - | (D) | (D) | (D) | (D) |
| Cattle and calves | farms | 108 | 26 | 180 | 19 | 251 | 110 | 378 | 729 |
|  | $1,000 | 10 712 | (D) | 8 821 | (D) | 17 394 | 6 644 | 13 047 | 53 942 |
| Hogs and pigs | farms | 8 | 3 | 10 | - | 12 | 9 | 30 | 58 |
|  | $1,000 | 420 | (D) | 73 | - | 137 | 128 | (D) | 5 104 |
| Sheep, lambs, and wool | farms | 9 | 8 | 22 | - | 38 | 57 | 96 | 32 |
|  | $1,000 | (D) | 8 | (D) | - | 836 | 6 247 | 1 585 | (D) |
| Other livestock and livestock products (see text) | farms | 38 | 19 | 36 | 2 | 30 | 34 | 83 | 117 |
|  | $1,000 | 4 876 | 444 | 1 840 | (D) | 177 | 925 | 3 070 | 11 941 |

See footnotes at end of table.

## Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | | Sutter | Tehama | Trinity | Tulare | Tuolumne | Ventura | Yolo | Yuba |
|---|---|---|---|---|---|---|---|---|---|
| **FARMS AND LAND IN FARMS** | | | | | | | | | |
| Land in farms | farms, 1987 | 984 | 611 | 23 | 3 911 | 77 | 1 183 | 541 | 333 |
| | 1982 | 832 | 572 | 17 | 3 611 | 58 | 1 095 | 544 | 268 |
| | acres, 1987 | 342 969 | 1 040 316 | 84 972 | 1 350 093 | 94 468 | 287 787 | 474 957 | 204 625 |
| | 1982 | 341 394 | 1 061 394 | 105 278 | 1 215 894 | 76 869 | 257 303 | 508 603 | 183 180 |
| Average size of farm | acres, 1987 | 349 | 1 703 | 3 694 | 345 | 1 227 | 243 | 878 | 614 |
| | 1982 | 410 | 1 856 | 6 193 | 337 | 1 325 | 235 | 935 | 684 |
| Value of land and buildings[1]: | | | | | | | | | |
| Average per farm | dollars, 1987 | 757 918 | 755 533 | 748 000 | 803 736 | 620 803 | 1 153 447 | 1 589 038 | 976 450 |
| | 1982 | 1 218 649 | 1 382 030 | 936 059 | 1 007 135 | 1 046 286 | 1 306 762 | 2 082 765 | 1 458 407 |
| Average per acre | dollars, 1987 | 2 077 | 464 | 230 | 2 374 | 354 | 3 851 | 1 896 | 1 517 |
| | 1982 | 2 913 | 769 | 151 | 3 138 | 497 | 5 464 | 2 272 | 1 939 |
| Total cropland | farms, 1987 | 965 | 515 | 14 | 3 705 | 38 | 1 128 | 516 | 305 |
| | 1982 | 818 | 496 | 9 | 3 435 | 26 | 1 000 | 522 | 248 |
| | acres, 1987 | 285 702 | 137 119 | 1 169 | 731 720 | 7 390 | 119 784 | 359 546 | 88 774 |
| | 1982 | 277 758 | 109 877 | 965 | 684 731 | 5 085 | 119 015 | 376 126 | 92 766 |
| Harvested cropland | farms, 1987 | 937 | 432 | 11 | 3 635 | 19 | 1 110 | 498 | 276 |
| | 1982 | 798 | 431 | 7 | 3 379 | 13 | 995 | 506 | 232 |
| | acres, 1987 | 224 966 | 62 114 | 490 | 584 652 | (D) | 100 876 | 270 559 | 60 713 |
| | 1982 | 243 073 | 61 547 | 392 | 624 468 | (D) | 106 496 | 305 975 | 77 701 |
| Irrigated land | farms, 1987 | 938 | 483 | 7 | 3 622 | 40 | 1 089 | 486 | 302 |
| | 1982 | 794 | 474 | 5 | 3 377 | 29 | 965 | 461 | 241 |
| | acres, 1987 | 207 063 | 81 906 | 301 | 581 340 | 2 504 | 99 130 | 229 063 | 70 823 |
| | 1982 | 229 413 | 89 559 | 255 | 620 607 | 1 715 | 102 329 | 248 982 | 77 709 |
| **MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD** | | | | | | | | | |
| Total sales (see text) | $1,000, 1987 | 187 906 | 79 737 | (D) | 1 024 268 | 8 820 | 535 099 | 176 408 | 77 230 |
| | 1982 | 165 384 | 79 455 | 1 278 | 956 360 | 6 957 | 400 678 | 190 075 | 79 411 |
| Average per farm | dollars, 1987 | 190 962 | 130 502 | (D) | 261 894 | 114 542 | 452 324 | 326 078 | 231 922 |
| | 1982 | 198 779 | 138 907 | 75 177 | 264 846 | 119 951 | 365 916 | 349 402 | 296 309 |
| 1987 sales by commodity or commodity group: | | | | | | | | | |
| Crops, including nursery and greenhouse crops | farms | 928 | 394 | 5 | 3 523 | 15 | 1 104 | 481 | 264 |
| | $1,000 | 180 890 | 45 424 | (D) | 653 630 | 1 471 | 479 222 | 167 667 | 62 317 |
| Grains | farms | 352 | 46 | - | 418 | 1 | 8 | 265 | 119 |
| | $1,000 | 50 358 | 3 127 | - | 18 803 | (D) | (D) | 37 974 | 13 870 |
| Corn for grain | farms | 19 | 9 | - | 110 | - | 1 | 108 | 5 |
| | $1,000 | (D) | (D) | - | 4 354 | - | (D) | 7 303 | 245 |
| Wheat | farms | 117 | 30 | - | 248 | - | - | 201 | 10 |
| | $1,000 | 4 579 | 501 | - | 6 859 | - | - | 11 090 | 258 |
| Soybeans | farms | - | - | - | - | - | - | 1 | - |
| | $1,000 | - | - | - | - | - | - | (D) | - |
| Sorghum for grain | farms | 14 | - | - | 12 | - | - | 8 | - |
| | $1,000 | (D) | - | - | 387 | - | - | (D) | - |
| Barley | farms | 11 | 5 | - | 110 | - | 2 | 45 | 2 |
| | $1,000 | 88 | (D) | - | 2 094 | - | (D) | 507 | (D) |
| Oats | farms | 3 | 8 | - | 15 | - | 1 | 4 | 3 |
| | $1,000 | 26 | 35 | - | (D) | - | (D) | (D) | (D) |
| Other grains | farms | 327 | 20 | - | 116 | 1 | 4 | 153 | 112 |
| | $1,000 | 44 523 | (D) | - | (D) | (D) | 195 | 18 913 | 13 231 |
| Cotton and cottonseed | farms | - | - | - | 586 | - | - | - | - |
| | $1,000 | - | - | - | 99 033 | - | - | - | - |
| Tobacco | farms | - | - | - | - | - | - | - | - |
| | $1,000 | - | - | - | - | - | - | - | - |
| Hay, silage, and field seeds | farms | 52 | 73 | 4 | 406 | 5 | 10 | 132 | 15 |
| | $1,000 | 2 086 | 1 599 | (D) | 30 882 | (D) | 305 | 15 083 | 293 |
| Vegetables, sweet corn, and melons | farms | 71 | 4 | 1 | 76 | - | 101 | 136 | 6 |
| | $1,000 | 36 721 | (D) | (D) | 6 817 | - | 164 320 | 73 470 | (D) |
| Fruits, nuts, and berries | farms | 599 | 315 | - | 2 990 | 5 | 911 | 191 | 160 |
| | $1,000 | 80 234 | 39 124 | - | 473 555 | 93 | 222 278 | 25 197 | 45 396 |
| Nursery and greenhouse crops | farms | 19 | 8 | 1 | 46 | 5 | 143 | 16 | 2 |
| | $1,000 | (D) | 481 | (D) | 20 258 | (D) | 91 237 | 1 241 | (D) |
| Other crops | farms | 21 | 5 | - | 37 | 1 | 8 | 78 | - |
| | $1,000 | (D) | (D) | - | 4 282 | (D) | (D) | 14 703 | - |
| Livestock, poultry, and their products | farms | 110 | 319 | 23 | 712 | 71 | 136 | 125 | 106 |
| | $1,000 | 7 017 | 34 312 | 1 411 | 370 638 | 7 349 | 55 876 | 8 741 | 14 913 |
| Poultry and poultry products | farms | 6 | 7 | 1 | 37 | 7 | 10 | 8 | 5 |
| | $1,000 | (D) | (D) | (D) | 23 015 | 4 195 | 40 693 | 783 | (D) |
| Dairy products | farms | 12 | 48 | - | 254 | - | 2 | 1 | 7 |
| | $1,000 | (D) | 9 594 | - | (D) | - | (D) | (D) | (D) |
| Cattle and calves | farms | 80 | 266 | 21 | 584 | 58 | 73 | 70 | 91 |
| | $1,000 | 3 427 | 19 560 | 1 336 | 74 680 | 2 887 | 5 309 | 4 543 | 10 368 |
| Hogs and pigs | farms | 9 | 17 | - | 38 | 2 | 9 | 15 | 8 |
| | $1,000 | 115 | (D) | - | 6 506 | (D) | (D) | (D) | 91 |
| Sheep, lambs, and wool | farms | 19 | 51 | 2 | 34 | 6 | 12 | 26 | 9 |
| | $1,000 | 786 | 2 021 | (D) | (D) | (D) | 92 | 1 313 | 24 |
| Other livestock and livestock products (see text) | farms | 19 | 44 | 4 | 106 | 12 | 63 | 37 | 15 |
| | $1,000 | 885 | 2 439 | (D) | 2 749 | 203 | 3 430 | 742 | 129 |

See footnotes at end of table.

## Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | | California | Alameda | Alpine | Amador | Butte | Calaveras |
|---|---|---|---|---|---|---|---|
| **1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION** | | | | | | | |
| Cash grains (011) | | 2 177 | 1 | - | 1 | 282 | - |
| Field crops, except cash grains (013) | | 3 838 | 7 | - | 5 | 19 | - |
| Cotton (0131) | | 1 781 | - | - | - | - | - |
| Tobacco (0132) | | - | - | - | - | - | - |
| Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | | 2 057 | 7 | - | 5 | 19 | - |
| Vegetables and melons (016) | | 1 957 | 6 | - | 1 | 3 | 1 |
| Fruits and tree nuts (017) | | 20 965 | 23 | - | 45 | 651 | 12 |
| Horticultural specialties (018) | | 2 324 | 65 | - | 1 | 20 | 4 |
| General farms, primarily crop (019) | | 721 | 4 | - | - | 3 | - |
| Livestock, except dairy, poultry, and animal specialties (021) | | 6 335 | 116 | 5 | 78 | 102 | 98 |
| Beef cattle, except feedlots (0212) | | 5 315 | 109 | 5 | 75 | 93 | 91 |
| Dairy farms (024) | | 2 508 | - | - | 1 | 6 | - |
| Poultry and eggs (025) | | 755 | 5 | - | - | 3 | 3 |
| Animal specialties (027) | | 1 242 | 21 | - | 1 | 14 | 2 |
| General farms, primarily livestock and animal specialties (029) | | 35 | 2 | - | - | - | 1 |
| **FARMS BY SIZE** | | | | | | | |
| 1 to 9 acres | 1987 | 4 062 | 69 | - | 1 | 91 | 5 |
| | 1982 | 3 621 | 66 | - | 1 | 58 | 4 |
| 10 to 49 acres | 1987 | 13 799 | 37 | - | 20 | 307 | 14 |
| | 1982 | 12 058 | 41 | - | 11 | 257 | 6 |
| 50 to 69 acres | 1987 | 2 951 | 3 | - | 8 | 67 | 3 |
| | 1982 | 2 810 | 6 | - | 2 | 60 | 5 |
| 70 to 99 acres | 1987 | 3 033 | 9 | - | 5 | 66 | 6 |
| | 1982 | 2 988 | 13 | - | 4 | 65 | 4 |
| 100 to 139 acres | 1987 | 2 672 | 7 | - | 9 | 64 | 3 |
| | 1982 | 2 561 | 8 | - | 7 | 47 | 3 |
| 140 to 179 acres | 1987 | 2 011 | 8 | - | 5 | 68 | 1 |
| | 1982 | 1 981 | 7 | - | 5 | 36 | 2 |
| 180 to 219 acres | 1987 | 1 416 | 9 | - | 4 | 53 | 3 |
| | 1982 | 1 260 | 3 | - | 4 | 28 | 2 |
| 220 to 259 acres | 1987 | 1 137 | 8 | 1 | 4 | 54 | - |
| | 1982 | 1 049 | 1 | - | 6 | 24 | - |
| 260 to 499 acres | 1987 | 3 790 | 33 | - | 14 | 150 | 15 |
| | 1982 | 3 491 | 34 | - | 9 | 94 | 8 |
| 500 to 999 acres | 1987 | 3 230 | 28 | 2 | 28 | 101 | 22 |
| | 1982 | 2 968 | 27 | - | 22 | 70 | 14 |
| 1,000 to 1,999 acres | 1987 | 2 268 | 20 | 1 | 18 | 51 | 26 |
| | 1982 | 2 157 | 24 | 1 | 11 | 60 | 30 |
| 2,000 acres or more | 1987 | 2 486 | 19 | 1 | 17 | 31 | 22 |
| | 1982 | 2 540 | 19 | 2 | 19 | 39 | 22 |
| **TENURE OF OPERATOR** | | | | | | | |
| Full owners | farms, 1987 | 26 493 | 124 | - | 73 | 643 | 58 |
| | 1982 | 24 193 | 128 | 1 | 57 | 510 | 40 |
| | acres, 1987 | 8 388 315 | 53 131 | - | 45 051 | 201 163 | 44 638 |
| | 1982 | 8 369 087 | 110 764 | (D) | 38 492 | 200 191 | 44 423 |
| Part owners | farms, 1987 | 9 117 | 60 | 2 | 46 | 247 | 42 |
| | 1982 | 9 272 | 73 | 2 | 39 | 245 | 47 |
| | acres, 1987 | 14 360 647 | 88 262 | (D) | 135 285 | 172 170 | 139 435 |
| | 1982 | 15 322 447 | 92 571 | (D) | 118 978 | 187 142 | 111 960 |
| Tenants | farms, 1987 | 7 247 | 66 | 3 | 14 | 213 | 21 |
| | 1982 | 6 019 | 48 | - | 5 | 83 | 13 |
| | acres, 1987 | 4 999 124 | 63 820 | (D) | 8 700 | 82 608 | 23 684 |
| | 1982 | 4 945 279 | 41 556 | - | 5 641 | 35 012 | 14 044 |
| **OPERATOR CHARACTERISTICS** | | | | | | | |
| Operators by place of residence: | | | | | | | |
| On farm operated | 1987 | 25 189 | 127 | 2 | 92 | 627 | 79 |
| | 1982 | 23 564 | 137 | 1 | 72 | 555 | 69 |
| Not on farm operated | 1987 | 15 380 | 98 | 3 | 36 | 424 | 37 |
| | 1982 | 12 628 | 93 | 2 | 26 | 202 | 23 |
| Not reported | 1987 | 2 288 | 25 | - | 5 | 52 | 5 |
| | 1982 | 3 292 | 19 | - | 3 | 81 | 8 |
| Operators by principal occupation: | | | | | | | |
| Farming | 1987 | 29 518 | 138 | 3 | 87 | 795 | 76 |
| | 1982 | 28 416 | 159 | 2 | 69 | 632 | 63 |
| Other | 1987 | 13 339 | 112 | 2 | 46 | 308 | 45 |
| | 1982 | 11 068 | 90 | 1 | 32 | 206 | 37 |
| Operators by days of work off farm: | | | | | | | |
| None | 1987 | 21 110 | 106 | 3 | 55 | 507 | 52 |
| | 1982 | 19 550 | 114 | 2 | 55 | 443 | 40 |
| Any | 1987 | 19 110 | 128 | 2 | 72 | 531 | 60 |
| | 1982 | 16 370 | 109 | 1 | 42 | 327 | 57 |
| 1 to 49 days | 1987 | 2 729 | 16 | - | 15 | 97 | 9 |
| | 1982 | 2 531 | 11 | - | 6 | 61 | 5 |
| 50 to 99 days | 1987 | 1 486 | 10 | - | 7 | 51 | 2 |
| | 1982 | 1 282 | 9 | - | 5 | 40 | 6 |
| 100 to 149 days | 1987 | 1 686 | 12 | - | 10 | 62 | 5 |
| | 1982 | 1 344 | 12 | - | 3 | 26 | 10 |

See footnotes at end of table.

## Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | Contra Costa | Del Norte | El Dorado | Fresno | Glenn | Humboldt | Imperial |
|---|---|---|---|---|---|---|---|
| **1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION** | | | | | | | |
| Cash grains (011) | 11 | - | - | 20 | 256 | - | 36 |
| Field crops, except cash grains (013) | 14 | - | - | 435 | 49 | 8 | 307 |
| Cotton (0131) | - | - | - | 369 | - | - | 47 |
| Tobacco (0132) | - | - | - | - | - | - | - |
| Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | 14 | - | - | 66 | 49 | 8 | 260 |
| Vegetables and melons (016) | 23 | - | - | 211 | - | 14 | 100 |
| Fruits and tree nuts (017) | 95 | 2 | 74 | 3 639 | 190 | 5 | 32 |
| Horticultural specialties (018) | 32 | 8 | 12 | 40 | 3 | 12 | 5 |
| General farms, primarily crop (019) | - | - | - | 107 | 13 | - | 64 |
| Livestock, except dairy, poultry, and animal specialties (021) | 99 | 11 | 48 | 230 | 140 | 206 | 84 |
| Beef cattle, except feedlots (0212) | 88 | 9 | 44 | 185 | 115 | 177 | 21 |
| Dairy farms (024) | 5 | 15 | - | 123 | 92 | 187 | - |
| Poultry and eggs (025) | 1 | - | 2 | 92 | - | - | - |
| Animal specialties (027) | 25 | - | 11 | 68 | 12 | 3 | 25 |
| General farms, primarily livestock and animal specialties (029) | 1 | - | - | 4 | 2 | - | - |
| **FARMS BY SIZE** | | | | | | | |
| 1 to 9 acres 1987 | 53 | 5 | 11 | 198 | 16 | 24 | 46 |
| 1982 | 46 | - | 5 | 193 | 12 | 15 | 40 |
| 10 to 49 acres 1987 | 74 | 1 | 53 | 2 379 | 164 | 35 | 68 |
| 1982 | 63 | 3 | 37 | 1 997 | 118 | 45 | 53 |
| 50 to 69 acres 1987 | 14 | 1 | 21 | 452 | 41 | 21 | 21 |
| 1982 | 22 | - | 13 | 439 | 54 | 14 | 20 |
| 70 to 99 acres 1987 | 20 | 3 | 6 | 463 | 54 | 38 | 50 |
| 1982 | 18 | 3 | 11 | 457 | 61 | 33 | 48 |
| 100 to 139 acres 1987 | 16 | 8 | 5 | 353 | 47 | 48 | 31 |
| 1982 | 20 | 5 | 8 | 317 | 60 | 32 | 39 |
| 140 to 179 acres 1987 | 10 | 2 | 8 | 219 | 39 | 30 | 35 |
| 1982 | 14 | 5 | 7 | 228 | 38 | 38 | 35 |
| 180 to 219 acres 1987 | 8 | 4 | 4 | 125 | 31 | 21 | 30 |
| 1982 | 5 | 4 | 1 | 131 | 32 | 19 | 14 |
| 220 to 259 acres 1987 | 7 | 1 | 4 | 103 | 38 | 16 | 19 |
| 1982 | 2 | 1 | 4 | 95 | 17 | 13 | 20 |
| 260 to 499 acres 1987 | 30 | 6 | 9 | 283 | 117 | 53 | 90 |
| 1982 | 22 | 7 | 12 | 261 | 110 | 42 | 81 |
| 500 to 999 acres 1987 | 23 | 3 | 9 | 271 | 91 | 31 | 110 |
| 1982 | 20 | 2 | 6 | 200 | 74 | 25 | 123 |
| 1,000 to 1,999 acres 1987 | 29 | 1 | 6 | 165 | 76 | 30 | 87 |
| 1982 | 29 | - | 6 | 156 | 58 | 29 | 82 |
| 2,000 acres or more 1987 | 22 | 1 | 6 | 158 | 41 | 68 | 66 |
| 1982 | 30 | 2 | 9 | 161 | 48 | 67 | 67 |
| **TENURE OF OPERATOR** | | | | | | | |
| Full owners farms, 1987 | 159 | 24 | 106 | 3 541 | 380 | 190 | 212 |
| 1982 | 168 | 20 | 83 | 3 111 | 355 | 169 | 242 |
| acres, 1987 | 34 577 | (D) | 10 215 | 613 595 | 139 479 | 241 703 | 69 248 |
| 1982 | 47 534 | 7 778 | 15 603 | 432 239 | 133 101 | 235 390 | 127 780 |
| Part owners farms, 1987 | 82 | 9 | 31 | 1 002 | 239 | 118 | 230 |
| 1982 | 87 | 6 | 30 | 1 040 | 232 | 117 | 200 |
| acres, 1987 | 94 269 | (D) | 67 379 | 928 735 | 205 874 | 215 494 | 305 990 |
| 1982 | 100 769 | 1 161 | 60 762 | 1 290 466 | 272 573 | 219 861 | 275 056 |
| Tenants farms, 1987 | 65 | 3 | 8 | 626 | 138 | 107 | 211 |
| 1982 | 58 | 6 | 6 | 504 | 95 | 86 | 180 |
| acres, 1987 | 44 102 | (D) | 11 517 | 321 896 | 107 721 | 93 839 | 126 192 |
| 1982 | 81 195 | 3 615 | 24 710 | 247 516 | 65 885 | 87 738 | 118 016 |
| **OPERATOR CHARACTERISTICS** | | | | | | | |
| Operators by place of residence: | | | | | | | |
| On farm operated 1987 | 183 | 25 | 123 | 3 329 | 489 | 300 | 219 |
| 1982 | 174 | 19 | 97 | 3 111 | 443 | 257 | 227 |
| Not on farm operated 1987 | 94 | 9 | 21 | 1 595 | 217 | 89 | 382 |
| 1982 | 104 | 11 | 17 | 1 181 | 171 | 72 | 298 |
| Not reported 1987 | 29 | 2 | 3 | 245 | 51 | 26 | 52 |
| 1982 | 35 | 2 | 5 | 363 | 68 | 43 | 97 |
| Operators by principal occupation: | | | | | | | |
| Farming 1987 | 207 | 28 | 90 | 3 535 | 596 | 341 | 509 |
| 1982 | 214 | 22 | 75 | 3 413 | 557 | 314 | 494 |
| Other 1987 | 96 | 8 | 57 | 1 634 | 161 | 74 | 144 |
| 1982 | 99 | 10 | 44 | 1 242 | 125 | 58 | 128 |
| Operators by days of work off farm: | | | | | | | |
| None 1987 | 153 | 22 | 55 | 2 374 | 419 | 243 | 368 |
| 1982 | 161 | 13 | 45 | 2 245 | 356 | 209 | 325 |
| Any 1987 | 133 | 12 | 82 | 2 501 | 286 | 139 | 232 |
| 1982 | 127 | 16 | 58 | 2 016 | 250 | 116 | 207 |
| 1 to 49 days 1987 | 15 | 2 | 12 | 320 | 52 | 34 | 29 |
| 1982 | 14 | 1 | 2 | 310 | 66 | 32 | 31 |
| 50 to 99 days 1987 | 9 | 4 | 4 | 194 | 26 | 20 | 20 |
| 1982 | 4 | 3 | 2 | 184 | 21 | 12 | 16 |
| 100 to 149 days 1987 | 6 | 2 | 7 | 222 | 26 | 21 | 18 |
| 1982 | 9 | 2 | 9 | 177 | 13 | 10 | 12 |

See footnotes at end of table

## Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | | Inyo | Kern | Kings | Lake | Lassen | Los Angeles |
|---|---|---|---|---|---|---|---|
| **1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION** | | | | | | | |
| Cash grains (011) | | - | 7 | 8 | 3 | 3 | 7 |
| Field crops, except cash grains (013) | | 9 | 521 | 373 | 3 | 57 | 30 |
| Cotton (0131) | | - | 427 | 333 | - | - | - |
| Tobacco (0132) | | - | - | - | - | - | - |
| Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | | 9 | 94 | 40 | 3 | 57 | 30 |
| Vegetables and melons (016) | | - | 51 | 10 | 3 | - | 24 |
| Fruits and tree nuts (017) | | - | 464 | 164 | 227 | - | 92 |
| Horticultural specialties (018) | | - | 31 | 3 | 2 | 9 | 224 |
| General farms, primarily crop (019) | | - | 70 | 21 | 1 | 1 | - |
| Livestock, except dairy, poultry, and animal specialties (021) | | 25 | 218 | 63 | 37 | 122 | 70 |
| Beef cattle, except feedlots (0212) | | 24 | 162 | 47 | 31 | 115 | 45 |
| Dairy farms (024) | | - | 20 | 145 | - | 2 | 14 |
| Poultry and eggs (025) | | - | 6 | 16 | 2 | 1 | 34 |
| Animal specialties (027) | | 3 | 44 | 6 | 1 | 5 | 91 |
| General farms, primarily livestock and animal specialties (029) | | - | 2 | 2 | - | - | 1 |
| **FARMS BY SIZE** | | | | | | | |
| 1 to 9 acres | 1987 | - | 77 | 55 | 8 | 10 | 292 |
| | 1982 | 1 | 36 | 34 | 5 | - | 351 |
| 10 to 49 acres | 1987 | 3 | 197 | 200 | 83 | 9 | 162 |
| | 1982 | 4 | 159 | 195 | 112 | 8 | 155 |
| 50 to 69 acres | 1987 | - | 57 | 38 | 33 | 3 | 14 |
| | 1982 | - | 45 | 44 | 31 | 5 | 16 |
| 70 to 99 acres | 1987 | 4 | 87 | 63 | 41 | 6 | 12 |
| | 1982 | 2 | 79 | 74 | 31 | 3 | 21 |
| 100 to 139 acres | 1987 | - | 64 | 73 | 22 | 8 | 9 |
| | 1982 | 1 | 70 | 66 | 26 | 5 | 20 |
| 140 to 179 acres | 1987 | - | 101 | 46 | 24 | 9 | 9 |
| | 1982 | - | 103 | 45 | 16 | 6 | 13 |
| 180 to 219 acres | 1987 | 3 | 42 | 42 | 10 | 8 | 12 |
| | 1982 | 4 | 32 | 47 | 9 | 6 | 8 |
| 220 to 259 acres | 1987 | - | 43 | 33 | 10 | 2 | 9 |
| | 1982 | - | 30 | 31 | 6 | 9 | 8 |
| 260 to 499 acres | 1987 | 6 | 225 | 114 | 16 | 28 | 17 |
| | 1982 | 6 | 181 | 104 | 19 | 32 | 20 |
| 500 to 999 acres | 1987 | 6 | 217 | 84 | 15 | 30 | 17 |
| | 1982 | 6 | 187 | 67 | 8 | 30 | 26 |
| 1,000 to 1,999 acres | 1987 | - | 146 | 43 | 10 | 32 | 14 |
| | 1982 | 2 | 132 | 42 | 7 | 28 | 10 |
| 2,000 acres or more | 1987 | 15 | 196 | 40 | 7 | 55 | 20 |
| | 1982 | 14 | 192 | 44 | 11 | 46 | 28 |
| **TENURE OF OPERATOR** | | | | | | | |
| Full owners | farms, 1987 | 5 | 721 | 436 | 213 | 131 | 351 |
| | 1982 | 8 | 631 | 428 | 214 | 123 | 419 |
| | acres, 1987 | 3 459 | 774 969 | 90 205 | 58 594 | 276 821 | 65 579 |
| | 1982 | 4 393 | 817 908 | 162 699 | 50 705 | 259 897 | 98 725 |
| Part owners | farms, 1987 | 13 | 401 | 252 | 52 | 54 | 79 |
| | 1982 | 13 | 387 | 248 | 51 | 45 | 95 |
| | acres, 1987 | 115 672 | 1 574 362 | 485 673 | 37 307 | 187 910 | 37 044 |
| | 1982 | 168 419 | 1 750 250 | 529 765 | 50 761 | 216 813 | 75 048 |
| Tenants | farms, 1987 | 19 | 332 | 143 | 14 | 15 | 157 |
| | 1982 | 19 | 228 | 117 | 16 | 10 | 162 |
| | acres, 1987 | 88 828 | 581 168 | 139 188 | 2 857 | 22 916 | 100 190 |
| | 1982 | 114 185 | 489 828 | 106 039 | 7 124 | 31 023 | 77 758 |
| **OPERATOR CHARACTERISTICS** | | | | | | | |
| Operators by place of residence: | | | | | | | |
| On farm operated | 1987 | 25 | 577 | 572 | 171 | 154 | 267 |
| | 1982 | 27 | 523 | 547 | 176 | 138 | 301 |
| Not on farm operated | 1987 | 12 | 793 | 193 | 82 | 37 | 273 |
| | 1982 | 10 | 614 | 150 | 90 | 27 | 312 |
| Not reported | 1987 | - | 84 | 66 | 16 | 9 | 47 |
| | 1982 | 3 | 109 | 96 | 15 | 13 | 63 |
| Operators by principal occupation: | | | | | | | |
| Farming | 1987 | 29 | 1 091 | 646 | 174 | 138 | 340 |
| | 1982 | 30 | 973 | 648 | 182 | 139 | 390 |
| Other | 1987 | 8 | 363 | 185 | 105 | 62 | 247 |
| | 1982 | 10 | 273 | 145 | 99 | 39 | 286 |
| Operators by days of work off farm: | | | | | | | |
| None | 1987 | 20 | 746 | 511 | 127 | 94 | 284 |
| | 1982 | 19 | 681 | 416 | 106 | 94 | 307 |
| Any | 1987 | 16 | 596 | 263 | 129 | 96 | 273 |
| | 1982 | 17 | 451 | 277 | 151 | 68 | 315 |
| 1 to 49 days | 1987 | - | 96 | 49 | 15 | 20 | 36 |
| | 1982 | 3 | 85 | 52 | 21 | 16 | 30 |
| 50 to 99 days | 1987 | 1 | 37 | 14 | 13 | 9 | 23 |
| | 1982 | 2 | 33 | 30 | 17 | 7 | 44 |
| 100 to 149 days | 1987 | 4 | 55 | 32 | 12 | 8 | 28 |
| | 1982 | 2 | 32 | 16 | 15 | 3 | 22 |

See footnotes at end of table.

## Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | Marin | Mariposa | Mendocino | Merced | Modoc | Mono | Monterey |
|---|---|---|---|---|---|---|---|
| **1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION** | | | | | | | |
| Cash grains (011) | - | - | - | 45 | 29 | - | 23 |
| Field crops, except cash grains (013) | 2 | - | 6 | 304 | 110 | 11 | 15 |
| Cotton (0131) | - | - | - | 137 | - | - | 1 |
| Tobacco (0132) | - | - | - | - | - | - | - |
| Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | 2 | - | 6 | 167 | 110 | 11 | 14 |
| Vegetables and melons (016) | 3 | - | 2 | 52 | 10 | - | 246 |
| Fruits and tree nuts (017) | 1 | - | 212 | 944 | - | - | 228 |
| Horticultural specialties (018) | 10 | 2 | 20 | 7 | 1 | - | 129 |
| General farms, primarily crop (019) | - | - | - | 60 | 9 | - | 10 |
| Livestock, except dairy, poultry, and animal specialties (021) | 77 | 78 | 179 | 221 | 184 | 26 | 205 |
| Beef cattle, except feedlots (0212) | 61 | 74 | 138 | 186 | 170 | 25 | 186 |
| Dairy farms (024) | 56 | 4 | 2 | 323 | - | - | 14 |
| Poultry and eggs (025) | 7 | 6 | 1 | 48 | - | - | 6 |
| Animal specialties (027) | 6 | 3 | 11 | 37 | 1 | - | 13 |
| General farms, primarily livestock and animal specialties (029) | - | - | - | 5 | - | - | - |
| **FARMS BY SIZE** | | | | | | | |
| 1 to 9 acres, 1987 | 16 | 4 | 23 | 83 | 7 | 1 | 151 |
| 1982 | 13 | 3 | 19 | 64 | 5 | 1 | 123 |
| 10 to 49 acres, 1987 | 8 | 8 | 81 | 725 | 10 | 1 | 166 |
| 1982 | 3 | 3 | 74 | 544 | 17 | 2 | 136 |
| 50 to 69 acres, 1987 | 1 | 1 | 28 | 192 | 6 | - | 36 |
| 1982 | 2 | - | 37 | 180 | 3 | - | 33 |
| 70 to 99 acres, 1987 | 5 | 2 | 37 | 168 | 16 | 1 | 45 |
| 1982 | 2 | 1 | 29 | 165 | 32 | 2 | 27 |
| 100 to 139 acres, 1987 | 6 | 2 | 32 | 152 | 30 | 1 | 33 |
| 1982 | 2 | 3 | 30 | 143 | 21 | 1 | 43 |
| 140 to 179 acres, 1987 | 4 | - | 23 | 112 | 20 | 4 | 29 |
| 1982 | 1 | - | 20 | 105 | 25 | 2 | 36 |
| 180 to 219 acres, 1987 | 5 | - | 18 | 63 | 16 | - | 31 |
| 1982 | 6 | - | 9 | 75 | 18 | - | 34 |
| 220 to 259 acres, 1987 | 4 | - | 12 | 58 | 11 | 1 | 19 |
| 1982 | 5 | 1 | 9 | 60 | 13 | - | 22 |
| 260 to 499 acres, 1987 | 21 | 13 | 42 | 175 | 57 | 3 | 75 |
| 1982 | 19 | 3 | 29 | 152 | 74 | 4 | 81 |
| 500 to 999 acres, 1987 | 36 | 14 | 42 | 142 | 50 | 11 | 90 |
| 1982 | 39 | 13 | 30 | 126 | 52 | 6 | 97 |
| 1,000 to 1,999 acres, 1987 | 42 | 21 | 28 | 82 | 48 | 6 | 78 |
| 1982 | 43 | 15 | 30 | 78 | 47 | 8 | 71 |
| 2,000 acres or more, 1987 | 14 | 26 | 67 | 94 | 73 | 8 | 136 |
| 1982 | 15 | 28 | 59 | 105 | 65 | 10 | 131 |
| **TENURE OF OPERATOR** | | | | | | | |
| Full owners, farms, 1987 | 69 | 41 | 304 | 1 236 | 181 | 29 | 322 |
| 1982 | 64 | 33 | 257 | 1 026 | 204 | 28 | 303 |
| acres, 1987 | 28 933 | 50 997 | 248 151 | 418 516 | 317 583 | 27 877 | 337 102 |
| 1982 | 34 872 | 76 708 | 200 591 | 441 752 | 335 902 | 45 057 | 313 720 |
| Part owners, farms, 1987 | 41 | 41 | 96 | 480 | 113 | - | 219 |
| 1982 | 44 | 32 | 86 | 516 | 120 | 5 | 218 |
| acres, 1987 | 62 419 | 136 116 | 304 146 | 442 763 | 271 939 | - | 627 771 |
| 1982 | 68 758 | 101 878 | 295 832 | 547 845 | 315 986 | (D) | 598 021 |
| Tenants, farms, 1987 | 52 | 9 | 33 | 330 | 50 | 8 | 348 |
| 1982 | 42 | 5 | 32 | 255 | 48 | 3 | 313 |
| acres, 1987 | 48 912 | 10 004 | 62 134 | 141 630 | 97 828 | 29 930 | 293 578 |
| 1982 | 42 370 | 7 420 | 53 999 | 139 450 | 30 303 | (D) | 318 881 |
| **OPERATOR CHARACTERISTICS** | | | | | | | |
| Operators by place of residence: | | | | | | | |
| On farm operated, 1987 | 119 | 69 | 308 | 1 358 | 256 | 28 | 417 |
| 1982 | 111 | 46 | 267 | 1 221 | 250 | 24 | 386 |
| Not on farm operated, 1987 | 29 | 16 | 113 | 563 | 78 | 6 | 432 |
| 1982 | 31 | 15 | 83 | 429 | 83 | 11 | 383 |
| Not reported, 1987 | 14 | 6 | 12 | 125 | 10 | 3 | 40 |
| 1982 | 8 | 9 | 25 | 147 | 39 | 1 | 65 |
| Operators by principal occupation: | | | | | | | |
| Farming, 1987 | 129 | 54 | 281 | 1 465 | 267 | 32 | 745 |
| 1982 | 122 | 46 | 269 | 1 419 | 299 | 30 | 709 |
| Other, 1987 | 33 | 37 | 152 | 581 | 77 | 5 | 144 |
| 1982 | 28 | 24 | 106 | 378 | 73 | 6 | 125 |
| Operators by days of work off farm: | | | | | | | |
| None, 1987 | 97 | 38 | 203 | 1 072 | 175 | 24 | 520 |
| 1982 | 102 | 23 | 173 | 988 | 197 | 22 | 512 |
| Any, 1987 | 56 | 44 | 211 | 856 | 147 | 11 | 322 |
| 1982 | 37 | 37 | 174 | 641 | 132 | 12 | 250 |
| 1 to 49 days, 1987 | 8 | 7 | 28 | 113 | 37 | 3 | 66 |
| 1982 | 5 | 11 | 33 | 139 | 31 | 6 | 50 |
| 50 to 99 days, 1987 | 4 | 5 | 14 | 75 | 18 | - | 41 |
| 1982 | 2 | - | 19 | 54 | 14 | 1 | 21 |
| 100 to 149 days, 1987 | 5 | 5 | 26 | 77 | 16 | 3 | 21 |
| 1982 | 4 | 2 | 17 | 54 | 13 | - | 23 |

See footnotes at end of table.

## Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | Napa | Nevada | Orange | Placer | Plumas | Riverside |
|---|---|---|---|---|---|---|
| **1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION** | | | | | | |
| Cash grains (011) | - | - | 4 | 45 | - | 10 |
| Field crops, except cash grains (013) | 5 | - | - | 5 | 1 | 118 |
| Cotton (0131) | - | - | - | - | - | 20 |
| Tobacco (0132) | - | - | - | - | - | - |
| Sugarcane and sugar beets; irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | 5 | - | - | 5 | 1 | 98 |
| Vegetables and melons (016) | 2 | 2 | 14 | 1 | - | 67 |
| Fruits and tree nuts (017) | 444 | 6 | 78 | 47 | - | 669 |
| Horticultural specialties (018) | 15 | 5 | 98 | 10 | 2 | 82 |
| General farms, primarily crop (019) | - | 1 | - | 1 | - | 3 |
| Livestock, except dairy, poultry, and animal specialties (021) | 49 | 36 | 8 | 116 | 42 | 102 |
| Beef cattle, except feedlots (0212) | 40 | 32 | 8 | 104 | 42 | 67 |
| Dairy farms (024) | 4 | - | - | 4 | - | 134 |
| Poultry and eggs (025) | - | 3 | 3 | 10 | - | 50 |
| Animal specialties (027) | 9 | 6 | 21 | 13 | 1 | 110 |
| General farms, primarily livestock and animal specialties (029) | - | - | 2 | - | 1 | - |
| **FARMS BY SIZE** | | | | | | |
| 1 to 9 acres, 1987 | 25 | 8 | 77 | 21 | 5 | 222 |
| 1982 | 20 | 6 | 88 | 14 | 1 | 193 |
| 10 to 49 acres, 1987 | 193 | 14 | 79 | 43 | 1 | 675 |
| 1982 | 163 | 9 | 76 | 58 | - | 611 |
| 50 to 69 acres, 1987 | 50 | 2 | 10 | 18 | - | 99 |
| 1982 | 44 | 4 | 17 | 16 | 1 | 101 |
| 70 to 99 acres, 1987 | 51 | 2 | 13 | 18 | - | 116 |
| 1982 | 33 | - | 16 | 19 | - | 115 |
| 100 to 139 acres, 1987 | 44 | 6 | 13 | 19 | 2 | 102 |
| 1982 | 29 | 2 | 11 | 23 | 1 | 75 |
| 140 to 179 acres, 1987 | 21 | 1 | 3 | 19 | 3 | 60 |
| 1982 | 21 | 1 | 4 | 25 | - | 67 |
| 180 to 219 acres, 1987 | 19 | 1 | 4 | 8 | 1 | 42 |
| 1982 | 17 | 1 | 5 | 6 | 1 | 35 |
| 220 to 259 acres, 1987 | 9 | - | 6 | 9 | - | 27 |
| 1982 | 8 | 2 | 3 | 6 | 2 | 28 |
| 260 to 499 acres, 1987 | 44 | 3 | 11 | 34 | 5 | 64 |
| 1982 | 37 | 1 | 11 | 21 | 9 | 92 |
| 500 to 999 acres, 1987 | 30 | 10 | 4 | 33 | 10 | 74 |
| 1982 | 23 | 10 | 5 | 27 | 3 | 71 |
| 1,000 to 1,999 acres, 1987 | 22 | 9 | 2 | 16 | 12 | 48 |
| 1982 | 21 | 10 | 3 | 17 | 14 | 44 |
| 2,000 acres or more, 1987 | 20 | 3 | 4 | 14 | 6 | 34 |
| 1982 | 16 | 4 | 8 | 16 | 7 | 39 |
| **TENURE OF OPERATOR** | | | | | | |
| Full owners, farms, 1987 | 412 | 38 | 93 | 138 | 22 | 1 219 |
| 1982 | 340 | 33 | 110 | 157 | 21 | 1 073 |
| acres, 1987 | 92 714 | 17 604 | 3 821 | 33 493 | 54 494 | 184 610 |
| 1982 | 79 367 | 20 533 | 21 008 | 28 640 | 53 963 | 159 257 |
| Part owners, farms, 1987 | 74 | 14 | 40 | 72 | 20 | 171 |
| 1982 | 56 | 11 | 34 | 57 | 12 | 215 |
| acres, 1987 | 79 616 | 16 718 | 89 105 | 59 144 | 21 278 | 125 357 |
| 1982 | 55 370 | 14 205 | 68 573 | 55 873 | 29 802 | 151 088 |
| Tenants, farms, 1987 | 42 | 7 | 93 | 42 | 5 | 195 |
| 1982 | 38 | 6 | 103 | 32 | 6 | 183 |
| acres, 1987 | 29 729 | 1 827 | 7 364 | 42 100 | 3 607 | 64 486 |
| 1982 | 36 798 | 14 198 | 65 489 | 31 949 | 3 929 | 61 894 |
| **OPERATOR CHARACTERISTICS** | | | | | | |
| Operators by place of residence: | | | | | | |
| On farm operated, 1987 | 297 | 49 | 66 | 183 | 34 | 646 |
| 1982 | 253 | 37 | 73 | 204 | 28 | 631 |
| Not on farm operated, 1987 | 218 | 7 | 140 | 53 | 10 | 655 |
| 1982 | 167 | 8 | 150 | 33 | 9 | 731 |
| Not reported, 1987 | 13 | 3 | 20 | 16 | 3 | 84 |
| 1982 | 12 | 5 | 24 | 9 | 2 | 109 |
| Operators by principal occupation: | | | | | | |
| Farming, 1987 | 318 | 45 | 145 | 173 | 39 | 667 |
| 1982 | 246 | 37 | 163 | 178 | 28 | 630 |
| Other, 1987 | 210 | 14 | 81 | 79 | 8 | 698 |
| 1982 | 186 | 13 | 84 | 68 | 11 | 641 |
| Operators by days of work off farm: | | | | | | |
| None, 1987 | 201 | 27 | 117 | 116 | 28 | 704 |
| 1982 | 183 | 30 | 136 | 118 | 20 | 604 |
| Any, 1987 | 291 | 29 | 101 | 119 | 18 | 796 |
| 1982 | 249 | 17 | 103 | 116 | 18 | 763 |
| 1 to 49 days, 1987 | 53 | 7 | 13 | 13 | 5 | 66 |
| 1982 | 28 | 5 | 17 | 25 | 4 | 63 |
| 50 to 99 days, 1987 | 21 | 5 | 7 | 5 | 1 | 30 |
| 1982 | 16 | - | 10 | 6 | 2 | 40 |
| 100 to 149 days, 1987 | 22 | 3 | 7 | 10 | 2 | 51 |
| 1982 | 21 | 1 | 9 | 10 | 5 | 52 |

See footnotes at end of table.

## Table 1C. Farms With Sales of $10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | San Benito | San Bernardino | San Diego | San Francisco | San Joaquin | San Luis Obispo | San Mateo | Santa Barbara |
|---|---|---|---|---|---|---|---|---|
| **1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION** | | | | | | | | |
| Cash grains (011) | 5 | 6 | 4 | - | 123 | 43 | 2 | 39 |
| Field crops, except cash grains (013) | 21 | 77 | 15 | 1 | 169 | 28 | 6 | 16 |
| Cotton (0131) | 1 | 1 | - | - | - | - | - | - |
| Tobacco (0132) | - | - | - | - | - | - | - | - |
| Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | 20 | 76 | 15 | 1 | 169 | 28 | 6 | 16 |
| Vegetables and melons (016) | 49 | 26 | 66 | - | 162 | 105 | 24 | 91 |
| Fruits and tree nuts (017) | 137 | 198 | 1 146 | - | 1 580 | 166 | 10 | 337 |
| Horticultural specialties (018) | 5 | 59 | 493 | 4 | 37 | 50 | 89 | 109 |
| General farms, primarily crop (019) | 2 | - | 2 | - | 83 | 6 | 2 | 5 |
| Livestock, except dairy, poultry, and animal specialties (021) | 122 | 109 | 102 | - | 210 | 330 | 26 | 179 |
| Beef cattle, except feedlots (0212) | 117 | 68 | 74 | - | 179 | 306 | 24 | 164 |
| Dairy farms (024) | 5 | 221 | 29 | - | 169 | 9 | - | 11 |
| Poultry and eggs (025) | 3 | 50 | 55 | - | 75 | 3 | 2 | 4 |
| Animal specialties (027) | 9 | 65 | 109 | - | 39 | 38 | 14 | 59 |
| General farms, primarily livestock and animal specialties (029) | - | - | - | - | - | 2 | - | - |
| **FARMS BY SIZE** | | | | | | | | |
| 1 to 9 acres, 1987 | 18 | 172 | 616 | 5 | 163 | 74 | 58 | 189 |
| 1982 | 20 | 182 | 577 | 6 | 133 | 59 | 60 | 184 |
| 10 to 49 acres, 1987 | 87 | 349 | 896 | - | 1 003 | 119 | 41 | 196 |
| 1982 | 94 | 352 | 879 | - | 975 | 93 | 27 | 161 |
| 50 to 69 acres, 1987 | 16 | 63 | 116 | - | 212 | 44 | 5 | 53 |
| 1982 | 26 | 56 | 109 | - | 217 | 28 | 10 | 40 |
| 70 to 99 acres, 1987 | 22 | 55 | 95 | - | 237 | 40 | 13 | 34 |
| 1982 | 23 | 48 | 78 | - | 231 | 35 | 9 | 27 |
| 100 to 139 acres, 1987 | 22 | 36 | 64 | - | 165 | 37 | 5 | 39 |
| 1982 | 19 | 31 | 75 | - | 200 | 32 | 7 | 38 |
| 140 to 179 acres, 1987 | 11 | 24 | 36 | - | 128 | 41 | 5 | 21 |
| 1982 | 15 | 28 | 36 | - | 133 | 35 | 4 | 23 |
| 180 to 219 acres, 1987 | 11 | 18 | 26 | - | 95 | 12 | - | 19 |
| 1982 | 8 | 11 | 28 | - | 79 | 21 | 3 | 19 |
| 220 to 259 acres, 1987 | 8 | 16 | 21 | - | 82 | 22 | - | 18 |
| 1982 | 4 | 22 | 23 | - | 93 | 21 | - | 10 |
| 260 to 499 acres, 1987 | 23 | 36 | 66 | - | 240 | 64 | 24 | 50 |
| 1982 | 21 | 47 | 48 | - | 216 | 71 | 8 | 65 |
| 500 to 999 acres, 1987 | 35 | 18 | 33 | - | 144 | 108 | 10 | 84 |
| 1982 | 30 | 17 | 27 | - | 159 | 101 | 9 | 76 |
| 1,000 to 1,999 acres, 1987 | 40 | 9 | 23 | - | 102 | 82 | 8 | 68 |
| 1982 | 26 | 17 | 22 | - | 112 | 80 | 10 | 63 |
| 2,000 acres or more, 1987 | 65 | 15 | 29 | - | 76 | 137 | 6 | 79 |
| 1982 | 65 | 16 | 34 | - | 65 | 127 | 8 | 67 |
| **TENURE OF OPERATOR** | | | | | | | | |
| Full owners, farms, 1987 | 184 | 537 | 1 610 | 1 | 1 628 | 382 | 91 | 413 |
| 1982 | 175 | 543 | 1 555 | 4 | 1 546 | 355 | 82 | 385 |
| acres, 1987 | 158 440 | 45 604 | 153 207 | (D) | 231 085 | 476 694 | 11 629 | 278 176 |
| 1982 | 184 881 | 44 999 | 130 903 | (D) | 254 774 | 368 291 | 20 310 | 321 305 |
| Part owners, farms, 1987 | 97 | 94 | 195 | 1 | 619 | 201 | 41 | 136 |
| 1982 | 111 | 118 | 158 | 1 | 695 | 192 | 35 | 146 |
| acres, 1987 | 261 451 | 1 508 112 | 174 794 | (D) | 354 619 | 494 752 | 32 280 | 297 727 |
| 1982 | 259 847 | 1 424 442 | 157 104 | (D) | 368 772 | 578 427 | 22 720 | 288 258 |
| Tenants, farms, 1987 | 77 | 180 | 216 | 3 | 400 | 197 | 43 | 301 |
| 1982 | 65 | 166 | 223 | 1 | 372 | 156 | 38 | 242 |
| acres, 1987 | 163 007 | 25 516 | 53 632 | (D) | 201 966 | 325 423 | 6 794 | 230 534 |
| 1982 | 143 335 | 369 569 | 129 269 | (D) | 227 302 | 429 167 | 7 133 | 119 662 |
| **OPERATOR CHARACTERISTICS** | | | | | | | | |
| Operators by place of residence: | | | | | | | | |
| On farm operated, 1987 | 215 | 520 | 1 041 | 1 | 1 718 | 477 | 93 | 396 |
| 1982 | 203 | 520 | 1 008 | 1 | 1 712 | 455 | 73 | 368 |
| Not on farm operated, 1987 | 122 | 249 | 887 | 2 | 759 | 266 | 76 | 406 |
| 1982 | 120 | 239 | 813 | 3 | 665 | 187 | 68 | 352 |
| Not reported, 1987 | 21 | 42 | 93 | 2 | 170 | 37 | 6 | 48 |
| 1982 | 28 | 66 | 115 | 2 | 236 | 61 | 14 | 53 |
| Operators by principal occupation: | | | | | | | | |
| Farming, 1987 | 263 | 548 | 1 140 | 3 | 1 840 | 577 | 123 | 625 |
| 1982 | 267 | 591 | 1 103 | 4 | 1 902 | 534 | 126 | 596 |
| Other, 1987 | 95 | 263 | 881 | 2 | 807 | 203 | 52 | 225 |
| 1982 | 84 | 236 | 833 | 2 | 711 | 169 | 29 | 177 |
| Operators by days of work off farm: | | | | | | | | |
| None, 1987 | 188 | 468 | 918 | 2 | 1 305 | 376 | 110 | 423 |
| 1982 | 170 | 453 | 828 | 5 | 1 279 | 353 | 99 | 416 |
| Any, 1987 | 147 | 298 | 995 | 2 | 1 175 | 343 | 57 | 374 |
| 1982 | 148 | 290 | 953 | 1 | 1 080 | 273 | 40 | 293 |
| 1 to 49 days, 1987 | 30 | 35 | 117 | - | 143 | 64 | 6 | 62 |
| 1982 | 38 | 34 | 99 | - | 151 | 41 | 6 | 44 |
| 50 to 99 days, 1987 | 21 | 29 | 93 | - | 95 | 28 | 7 | 33 |
| 1982 | 10 | 16 | 52 | - | 83 | 26 | 4 | 37 |
| 100 to 149 days, 1987 | 13 | 21 | 85 | 1 | 95 | 33 | 5 | 42 |
| 1982 | 15 | 23 | 85 | - | 94 | 22 | 4 | 25 |

See footnotes at end of table.

## Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | Santa Clara | Santa Cruz | Shasta | Sierra | Siskiyou | Solano | Sonoma |
|---|---|---|---|---|---|---|---|
| **1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION** | | | | | | | |
| Cash grains (011) | 5 | - | 7 | - | 24 | 28 | 3 |
| Field crops, except cash grains (013) | 14 | - | 24 | 3 | 161 | 51 | 33 |
| Cotton (0131) | - | - | - | - | - | - | - |
| Tobacco (0132) | - | - | - | - | - | - | - |
| Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | 14 | - | 24 | 3 | 161 | 51 | 33 |
| Vegetables and melons (016) | 53 | 58 | 3 | - | 2 | 33 | 21 |
| Fruits and tree nuts (017) | 105 | 214 | 23 | - | 3 | 147 | 646 |
| Horticultural specialties (018) | 163 | 104 | 15 | - | 3 | 9 | 67 |
| General farms, primarily crop (019) | 2 | 3 | 4 | - | 9 | 18 | 1 |
| Livestock, except dairy, poultry, and animal specialties (021) | 91 | 16 | 150 | 18 | 201 | 99 | 225 |
| Beef cattle, except feedlots (0212) | 79 | 16 | 139 | 18 | 179 | 66 | 166 |
| Dairy farms (024) | 6 | 1 | 7 | - | 12 | 7 | 129 |
| Poultry and eggs (025) | 8 | 6 | - | - | - | 3 | 49 |
| Animal specialties (027) | 22 | 12 | 24 | - | 5 | 19 | 48 |
| General farms, primarily livestock and animal specialties (029) | - | - | - | - | - | - | 2 |
| **FARMS BY SIZE** | | | | | | | |
| 1 to 9 acres, 1987 | 149 | 103 | 22 | - | 7 | 21 | 124 |
| 1982 | 173 | 103 | 15 | 2 | 7 | 15 | 96 |
| 10 to 49 acres, 1987 | 136 | 167 | 42 | - | 20 | 96 | 378 |
| 1982 | 163 | 125 | 40 | - | 16 | 90 | 304 |
| 50 to 69 acres, 1987 | 31 | 39 | 7 | - | 15 | 24 | 104 |
| 1982 | 29 | 34 | 9 | 1 | 11 | 20 | 80 |
| 70 to 99 acres, 1987 | 15 | 16 | 15 | - | 12 | 31 | 72 |
| 1982 | 24 | 16 | 13 | - | 29 | 31 | 91 |
| 100 to 139 acres, 1987 | 24 | 29 | 10 | - | 28 | 15 | 92 |
| 1982 | 24 | 26 | 10 | - | 35 | 15 | 71 |
| 140 to 179 acres, 1987 | 15 | 12 | 10 | 2 | 26 | 22 | 61 |
| 1982 | 18 | 13 | 15 | 1 | 28 | 29 | 62 |
| 180 to 219 acres, 1987 | 10 | 11 | 12 | - | 22 | 12 | 48 |
| 1982 | 9 | 4 | 11 | - | 23 | 13 | 52 |
| 220 to 259 acres, 1987 | 13 | 3 | 9 | - | 11 | 13 | 30 |
| 1982 | 11 | 8 | 10 | 1 | 18 | 15 | 34 |
| 260 to 499 acres, 1987 | 19 | 17 | 29 | 7 | 89 | 46 | 123 |
| 1982 | 29 | 11 | 27 | 4 | 103 | 45 | 129 |
| 500 to 999 acres, 1987 | 16 | 8 | 26 | - | 66 | 46 | 105 |
| 1982 | 21 | 13 | 22 | 6 | 73 | 37 | 90 |
| 1,000 to 1,999 acres, 1987 | 11 | 5 | 29 | 7 | 60 | 48 | 39 |
| 1982 | 7 | 6 | 26 | 3 | 60 | 44 | 56 |
| 2,000 acres or more, 1987 | 30 | 4 | 46 | 5 | 64 | 40 | 48 |
| 1982 | 28 | 3 | 47 | 9 | 67 | 51 | 44 |
| **TENURE OF OPERATOR** | | | | | | | |
| Full owners, farms, 1987 | 266 | 190 | 150 | 12 | 223 | 194 | 795 |
| 1982 | 295 | 174 | 138 | 14 | 245 | 175 | 695 |
| acres, 1987 | 122 969 | 22 010 | 108 760 | 8 633 | 240 803 | 38 191 | 187 151 |
| 1982 | 73 216 | 18 108 | 102 087 | 10 276 | 253 193 | 80 589 | 189 013 |
| Part owners, farms, 1987 | 96 | 80 | 77 | 3 | 137 | 123 | 253 |
| 1982 | 115 | 72 | 81 | 10 | 158 | 143 | 252 |
| acres, 1987 | 128 745 | 13 609 | 176 056 | 9 825 | 272 753 | 166 657 | 159 359 |
| 1982 | 106 745 | 11 259 | 192 602 | 32 101 | 346 640 | 166 279 | 167 078 |
| Tenants, farms, 1987 | 107 | 144 | 30 | 6 | 60 | 97 | 176 |
| 1982 | 126 | 116 | 26 | 3 | 67 | 87 | 182 |
| acres, 1987 | 42 047 | 10 000 | 26 329 | 29 697 | 69 977 | 88 629 | 82 683 |
| 1982 | 73 390 | 13 858 | 38 894 | 6 090 | 34 664 | 83 420 | 77 368 |
| **OPERATOR CHARACTERISTICS** | | | | | | | |
| Operators by place of residence: | | | | | | | |
| On farm operated, 1987 | 281 | 213 | 199 | 10 | 304 | 242 | 824 |
| 1982 | 329 | 164 | 176 | 21 | 335 | 255 | 774 |
| Not on farm operated, 1987 | 162 | 176 | 46 | 10 | 92 | 147 | 343 |
| 1982 | 152 | 154 | 41 | 5 | 99 | 125 | 247 |
| Not reported, 1987 | 26 | 25 | 12 | 1 | 24 | 25 | 57 |
| 1982 | 55 | 44 | 28 | 1 | 36 | 25 | 88 |
| Operators by principal occupation: | | | | | | | |
| Farming, 1987 | 347 | 335 | 173 | 16 | 338 | 293 | 818 |
| 1982 | 417 | 306 | 177 | 21 | 388 | 307 | 779 |
| Other, 1987 | 122 | 79 | 84 | 5 | 82 | 121 | 406 |
| 1982 | 119 | 56 | 66 | 6 | 82 | 98 | 330 |
| Operators by days of work off farm: | | | | | | | |
| None, 1987 | 258 | 246 | 121 | 11 | 235 | 222 | 599 |
| 1982 | 305 | 214 | 113 | 14 | 253 | 217 | 500 |
| Any, 1987 | 176 | 152 | 120 | 10 | 163 | 159 | 552 |
| 1982 | 173 | 107 | 108 | 10 | 173 | 156 | 492 |
| 1 to 49 days, 1987 | 31 | 42 | 18 | 2 | 38 | 26 | 79 |
| 1982 | 24 | 13 | 23 | 2 | 39 | 24 | 85 |
| 50 to 99 days, 1987 | 9 | 12 | 7 | 2 | 14 | 8 | 41 |
| 1982 | 12 | 8 | 3 | - | 20 | 9 | 37 |
| 100 to 149 days, 1987 | 20 | 11 | 16 | 1 | 16 | 18 | 51 |
| 1982 | 20 | 8 | 13 | 2 | 11 | 17 | 44 |

See footnotes at end of table.

# Table 16. Farms With Sales of $10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | Sutter | Tehama | Trinity | Tulare | Tuolumne | Ventura | Yolo | Yuba |
|---|---|---|---|---|---|---|---|---|
| **1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION** | | | | | | | | |
| Cash grains (011) | 277 | 15 | - | 27 | - | 1 | 115 | 95 |
| Field crops, except cash grains (013) | 14 | 29 | 2 | 409 | - | 7 | 49 | 2 |
| Cotton (0131) | - | - | - | 351 | - | - | - | - |
| Tobacco (0132) | - | - | - | - | - | - | - | - |
| Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | 14 | 29 | 2 | 58 | - | 7 | 49 | 2 |
| Vegetables and melons (016) | 50 | 1 | - | 38 | - | 82 | 109 | 5 |
| Fruits and tree nuts (017) | 546 | 290 | - | 2 791 | 4 | 872 | 151 | 148 |
| Horticultural specialties (018) | 13 | 5 | 1 | 32 | 5 | 128 | 9 | - |
| General farms, primarily crop (019) | 6 | 4 | - | 79 | - | - | 31 | 1 |
| Livestock, except dairy, poultry, and animal specialties (021) | 52 | 203 | 19 | 228 | 57 | 51 | 60 | 70 |
| Beef cattle, except feedlots (0212) | 42 | 170 | 19 | 185 | 53 | 48 | 43 | 63 |
| Dairy farms (024) | 8 | 47 | - | 242 | - | 2 | 1 | 7 |
| Poultry and eggs (025) | 2 | 4 | - | 25 | 5 | 6 | 7 | 1 |
| Animal specialties (027) | 12 | 12 | 1 | 40 | 6 | 34 | 9 | 4 |
| General farms, primarily livestock and animal specialties (029) | 4 | 1 | - | - | - | - | - | - |
| **FARMS BY SIZE** | | | | | | | | |
| 1 to 9 acres 1987 | 34 | 20 | 1 | 209 | 4 | 149 | 19 | 18 |
| 1982 | 17 | 18 | - | 133 | 3 | 165 | 21 | 6 |
| 10 to 49 acres 1987 | 279 | 182 | 2 | 1 585 | 11 | 516 | 102 | 59 |
| 1982 | 221 | 154 | - | 1 425 | 10 | 423 | 90 | 54 |
| 50 to 69 acres 1987 | 61 | 43 | - | 340 | 2 | 101 | 29 | 16 |
| 1982 | 67 | 38 | - | 308 | 1 | 105 | 22 | 15 |
| 70 to 99 acres 1987 | 62 | 44 | - | 324 | 3 | 85 | 31 | 23 |
| 1982 | 55 | 42 | - | 348 | 3 | 65 | 34 | 21 |
| 100 to 139 acres 1987 | 92 | 51 | 1 | 286 | 5 | 62 | 29 | 35 |
| 1982 | 81 | 50 | - | 242 | 1 | 69 | 31 | 34 |
| 140 to 179 acres 1987 | 62 | 19 | - | 205 | - | 50 | 25 | 19 |
| 1982 | 45 | 26 | 4 | 192 | 3 | 53 | 41 | 10 |
| 180 to 219 acres 1987 | 49 | 27 | 3 | 117 | 2 | 31 | 23 | 23 |
| 1982 | 36 | 21 | - | 123 | 1 | 29 | 22 | 9 |
| 220 to 259 acres 1987 | 43 | 18 | 1 | 90 | - | 23 | 15 | 13 |
| 1982 | 36 | 14 | - | 106 | 3 | 22 | 21 | 2 |
| 260 to 499 acres 1987 | 131 | 44 | 3 | 307 | 7 | 67 | 68 | 47 |
| 1982 | 95 | 50 | 2 | 300 | 2 | 66 | 62 | 33 |
| 500 to 999 acres 1987 | 95 | 43 | 2 | 222 | 18 | 43 | 82 | 44 |
| 1982 | 93 | 52 | 2 | 217 | 8 | 50 | 81 | 40 |
| 1,000 to 1,999 acres 1987 | 49 | 37 | 2 | 136 | 11 | 27 | 58 | 21 |
| 1982 | 55 | 33 | 3 | 106 | 8 | 24 | 54 | 26 |
| 2,000 acres or more 1987 | 27 | 83 | 8 | 110 | 14 | 29 | 60 | 15 |
| 1982 | 31 | 74 | 6 | 111 | 15 | 24 | 65 | 18 |
| **TENURE OF OPERATOR** | | | | | | | | |
| Full owners farms, 1987 | 561 | 396 | 13 | 2 865 | 33 | 885 | 223 | 209 |
| 1982 | 513 | 367 | 8 | 2 642 | 33 | 774 | 224 | 170 |
| acres, 1987 | 88 860 | 160 109 | 58 751 | 525 389 | 17 249 | 103 357 | 104 103 | 79 648 |
| 1982 | 121 431 | 159 684 | (D) | 523 878 | 22 273 | 122 186 | 83 391 | 51 722 |
| Part owners farms, 1987 | 219 | 169 | 10 | 663 | 29 | 120 | 168 | 75 |
| 1982 | 191 | 164 | 8 | 674 | 22 | 124 | 185 | 60 |
| acres, 1987 | 178 952 | 816 151 | 26 221 | 624 642 | 65 977 | 107 924 | 216 717 | 105 492 |
| 1982 | 160 904 | 856 255 | 84 213 | 563 639 | 52 274 | 70 675 | 283 410 | 86 548 |
| Tenants farms, 1987 | 204 | 46 | - | 383 | 15 | 178 | 150 | 49 |
| 1982 | 128 | 41 | 1 | 295 | 3 | 197 | 135 | 38 |
| acres, 1987 | 75 157 | 64 056 | - | 200 062 | 11 242 | 76 506 | 154 137 | 19 485 |
| 1982 | 59 059 | 45 455 | (D) | 128 377 | 2 322 | 64 442 | 141 802 | 44 910 |
| **OPERATOR CHARACTERISTICS** | | | | | | | | |
| Operators by place of residence: | | | | | | | | |
| On farm operated 1987 | 547 | 427 | 21 | 2 203 | 54 | 485 | 322 | 176 |
| 1982 | 483 | 389 | 15 | 2 048 | 41 | 441 | 298 | 156 |
| Not on farm operated 1987 | 383 | 151 | 1 | 1 556 | 19 | 654 | 195 | 141 |
| 1982 | 264 | 135 | 1 | 1 287 | 14 | 585 | 192 | 82 |
| Not reported 1987 | 54 | 33 | 1 | 152 | 4 | 44 | 24 | 16 |
| 1982 | 85 | 48 | 1 | 276 | 3 | 69 | 54 | 30 |
| Operators by principal occupation: | | | | | | | | |
| Farming 1987 | 751 | 439 | 15 | 2 533 | 50 | 723 | 421 | 231 |
| 1982 | 639 | 403 | 9 | 2 425 | 37 | 677 | 434 | 210 |
| Other 1987 | 233 | 172 | 8 | 1 378 | 27 | 460 | 120 | 102 |
| 1982 | 193 | 169 | 8 | 1 186 | 21 | 418 | 110 | 58 |
| Operators by days of work off farm: | | | | | | | | |
| None 1987 | 493 | 310 | 13 | 1 872 | 36 | 529 | 307 | 154 |
| 1982 | 424 | 244 | 6 | 1 718 | 28 | 475 | 326 | 135 |
| Any 1987 | 417 | 254 | 10 | 1 796 | 30 | 580 | 200 | 162 |
| 1982 | 321 | 273 | 11 | 1 618 | 26 | 534 | 181 | 99 |
| 1 to 49 days 1987 | 85 | 31 | 1 | 200 | 4 | 69 | 42 | 17 |
| 1982 | 66 | 43 | 3 | 227 | 2 | 60 | 25 | 17 |
| 50 to 99 days 1987 | 37 | 26 | - | 104 | 2 | 40 | 16 | 17 |
| 1982 | 13 | 24 | - | 109 | 4 | 32 | 14 | 10 |
| 100 to 149 days 1987 | 44 | 18 | 1 | 115 | 4 | 59 | 14 | 12 |
| 1982 | 18 | 14 | 2 | 121 | 1 | 32 | 14 | 7 |

See footnotes at end of table.

# Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | | California | Alameda | Alpine | Amador | Butte | Calaveras |
|---|---|---|---|---|---|---|---|
| **OPERATOR CHARACTERISTICS—Con.** | | | | | | | |
| Operators by days of work off farm—Con. | | | | | | | |
| Any—Con. | | | | | | | |
| 150 to 199 days | 1987 | 2 050 | 14 | - | 8 | 55 | 9 |
| | 1982 | 1 842 | 8 | - | 10 | 40 | 8 |
| 200 days or more | 1987 | 11 157 | 76 | 2 | 32 | 266 | 35 |
| | 1982 | 9 371 | 69 | 1 | 18 | 160 | 28 |
| Not reported | 1987 | 2 637 | 16 | - | 6 | 65 | 9 |
| | 1982 | 3 555 | 26 | - | 4 | 68 | 3 |
| 1987 operators by years on present farm: | | | | | | | |
| 2 years or less | | 2 764 | 7 | - | 4 | 85 | 5 |
| 3 or 4 years | | 3 164 | 15 | - | 8 | 93 | 4 |
| 5 to 9 years | | 7 238 | 50 | - | 21 | 196 | 16 |
| 10 years or more | | 24 076 | 126 | 2 | 84 | 605 | 75 |
| Average years on present farm | | 17.4 | 18.6 | (D) | 21.1 | 16.2 | 21.7 |
| Not reported | | 5 615 | 52 | 3 | 16 | 124 | 21 |
| 1987 operators by age group: | | | | | | | |
| Under 25 years | | 296 | 1 | - | - | 10 | 1 |
| 25 to 34 years | | 3 679 | 21 | - | 15 | 112 | 13 |
| 35 to 44 years | | 8 155 | 50 | 1 | 18 | 240 | 22 |
| 45 to 54 years | | 9 522 | 61 | 2 | 27 | 226 | 20 |
| 55 to 64 years | | 11 276 | 63 | 1 | 26 | 256 | 31 |
| 65 years and over | | 9 929 | 54 | 1 | 47 | 259 | 34 |
| Average age | | 53.5 | 53.4 | 56.2 | 56.2 | 52.7 | 54.4 |
| **TYPE OF ORGANIZATION** | | | | | | | |
| Individual or family (sole proprietorship) | farms, 1987 | 28 691 | 176 | 4 | 105 | 707 | 95 |
| | 1982 | 26 644 | 175 | 1 | 75 | 559 | 77 |
| | acres, 1987 | 13 870 051 | 107 617 | (D) | 165 678 | 230 810 | 180 720 |
| | 1982 | 13 320 476 | 158 696 | (D) | 137 370 | 212 403 | 140 828 |
| Partnership | farms, 1987 | 8 908 | 34 | 1 | 25 | 237 | 18 |
| | 1982 | 8 042 | 33 | 1 | 23 | 158 | 17 |
| | acres, 1987 | 7 775 230 | 33 212 | (D) | (D) | 106 628 | 14 530 |
| | 1982 | 7 780 388 | 51 430 | (D) | (D) | 80 718 | 17 144 |
| Corporation: | | | | | | | |
| Family held | farms, 1987 | 4 131 | 29 | - | 3 | 130 | 8 |
| | 1982 | 3 721 | 34 | 1 | 3 | 106 | 4 |
| | acres, 1987 | 4 383 137 | 25 723 | - | (D) | 68 270 | 12 507 |
| | 1982 | 5 580 598 | 3 438 | (D) | (D) | 109 522 | (D) |
| Other than family held | farms, 1987 | 613 | 8 | - | - | 15 | - |
| | 1982 | 676 | 5 | - | - | 8 | 1 |
| | acres, 1987 | 1 119 828 | 6 808 | - | - | 46 544 | - |
| | 1982 | 1 521 852 | (D) | - | - | 16 685 | (D) |
| Other—cooperative, estate or trust, institutional, etc. | farms, 1987 | 514 | 3 | - | - | 14 | - |
| | 1982 | 401 | 2 | - | - | 7 | 1 |
| | acres, 1987 | 599 840 | 29 853 | - | - | 3 709 | - |
| | 1982 | 453 499 | (D) | - | - | 3 017 | (D) |
| **1987 FARM PRODUCTION EXPENSES**[1] | | | | | | | |
| Total farm production expenses | farms | 42 816 | 248 | 5 | 136 | 1 108 | 122 |
| | $1,000 | 10 669 318 | 40 536 | 381 | 20 696 | 126 926 | 14 770 |
| Livestock and poultry purchased | farms | 7 511 | 59 | 2 | 17 | 87 | 49 |
| | $1,000 | 761 329 | 3 002 | (D) | (D) | 1 298 | 2 330 |
| Feed for livestock and poultry | farms | 11 276 | 123 | 5 | 75 | 187 | 108 |
| | $1,000 | 1 683 930 | 2 295 | (D) | 2 527 | 2 212 | 5 873 |
| Commercially mixed formula feeds | farms | 5 603 | 25 | - | - | 40 | 28 |
| | $1,000 | 1 071 071 | 810 | - | - | 976 | (D) |
| Seeds, bulbs, plants, and trees | farms | 15 055 | 65 | - | 16 | 461 | 27 |
| | $1,000 | 213 961 | 1 432 | - | (D) | 1 957 | 26 |
| Commercial fertilizer | farms | 29 916 | 93 | 1 | 71 | 940 | 27 |
| | $1,000 | 420 650 | 713 | (D) | 186 | 8 948 | 16 |
| Agricultural chemicals | farms | 33 511 | 146 | - | 88 | 961 | 37 |
| | $1,000 | 534 037 | 976 | - | 287 | 12 115 | 29 |
| Petroleum products | farms | 39 991 | 229 | 4 | 136 | 1 069 | 109 |
| | $1,000 | 317 074 | 2 089 | (D) | 394 | 5 071 | 304 |
| Electricity | farms | 36 523 | 168 | 2 | 112 | 1 003 | 96 |
| | $1,000 | 319 099 | 1 127 | (D) | 282 | 4 608 | 371 |
| Hired farm labor | farms | 29 152 | 119 | 4 | 96 | 735 | 49 |
| | $1,000 | 2 374 179 | 15 109 | (D) | 1 473 | 31 028 | 1 668 |
| Contract labor | farms | 19 271 | 73 | 1 | 60 | 426 | 12 |
| | $1,000 | 602 201 | 944 | (D) | 276 | 4 992 | 94 |
| Repair and maintenance | farms | 37 672 | 210 | 5 | 135 | 968 | 115 |
| | $1,000 | 478 672 | 2 012 | (D) | 530 | 8 213 | 457 |
| Customwork, machine hire, and rental of machinery and equipment | farms | 21 027 | 45 | 1 | 58 | 604 | 26 |
| | $1,000 | 330 554 | 675 | (D) | 187 | 8 194 | 210 |
| Interest | farms | 25 404 | 108 | 2 | 54 | 666 | 57 |
| | $1,000 | 660 335 | 1 326 | (D) | 881 | 11 879 | 408 |
| Cash rent | farms | 12 454 | 96 | 2 | 24 | 288 | 40 |
| | $1,000 | 377 176 | 2 100 | (D) | 376 | 3 640 | 524 |
| Property taxes | farms | 37 779 | 192 | 2 | 136 | 964 | 107 |
| | $1,000 | 203 827 | 677 | (D) | 548 | 4 598 | 255 |
| All other farm production expenses | farms | 42 785 | 248 | 5 | 136 | 1 107 | 122 |
| | $1,000 | 1 392 293 | 6 059 | (D) | 2 599 | 18 173 | 2 204 |

See footnotes at end of table.

# Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | | Contra Costa | Del Norte | El Dorado | Fresno | Glenn | Humboldt | Imperial |
|---|---|---|---|---|---|---|---|---|
| **OPERATOR CHARACTERISTICS—Con.** | | | | | | | | |
| Operators by days of work off farm—Con. | | | | | | | | |
| Any—Con. | | | | | | | | |
| 150 to 199 days | 1987 | 13 | - | 12 | 276 | 19 | 7 | 13 |
| | 1982 | 14 | 2 | 8 | 227 | 32 | 12 | 27 |
| 200 days or more | 1987 | 68 | 4 | 47 | 1 487 | 163 | 57 | 152 |
| | 1982 | 86 | 8 | 37 | 1 118 | 118 | 50 | 121 |
| Not reported | 1987 | 20 | 2 | 10 | 294 | 52 | 33 | 53 |
| | 1982 | 25 | 3 | 15 | 394 | 76 | 47 | 90 |
| 1987 operators by years on present farm: | | | | | | | | |
| 2 years or less | | 15 | 2 | 13 | 395 | 49 | 17 | 81 |
| 3 or 4 years | | 9 | 2 | 10 | 338 | 52 | 25 | 56 |
| 5 to 9 years | | 47 | 6 | 33 | 819 | 114 | 81 | 97 |
| 10 years or more | | 183 | 18 | 80 | 2 998 | 450 | 236 | 313 |
| Average years on present farm | | 19.3 | 21.6 | 16.2 | 18.7 | 18.1 | 19.0 | 16.4 |
| Not reported | | 52 | 8 | 11 | 619 | 92 | 56 | 106 |
| 1987 operators by age group: | | | | | | | | |
| Under 25 years | | 1 | - | - | 41 | 17 | 4 | 9 |
| 25 to 34 years | | 24 | 2 | 10 | 520 | 91 | 54 | 87 |
| 35 to 44 years | | 52 | 7 | 29 | 919 | 150 | 98 | 141 |
| 45 to 54 years | | 70 | 4 | 35 | 1 088 | 180 | 81 | 133 |
| 55 to 64 years | | 93 | 9 | 42 | 1 399 | 174 | 91 | 158 |
| 65 years and over | | 66 | 14 | 31 | 1 222 | 145 | 87 | 125 |
| Average age | | 54.6 | 57.8 | 54.2 | 53.5 | 51.1 | 51.7 | 50.7 |
| **TYPE OF ORGANIZATION** | | | | | | | | |
| Individual or family (sole proprietorship) | farms, 1987 | 213 | 24 | 116 | 3 755 | 514 | 325 | 384 |
| | 1982 | 222 | 21 | 90 | 3 403 | 466 | 309 | 377 |
| | acres, 1987 | 115 586 | 4 774 | 39 220 | 719 591 | 249 588 | 331 469 | 240 180 |
| | 1982 | 135 464 | 7 721 | 75 987 | 868 692 | 221 980 | 349 198 | 245 073 |
| Partnership | farms, 1987 | 56 | 4 | 23 | 824 | 172 | 64 | 145 |
| | 1982 | 52 | 4 | 23 | 725 | 148 | 44 | 140 |
| | acres, 1987 | (D) | 3 397 | 44 105 | 607 260 | 128 688 | 163 318 | 129 948 |
| | 1982 | 22 235 | 2 981 | 24 233 | 387 266 | 181 740 | 150 414 | 144 530 |
| Corporation: | | | | | | | | |
| Family held | farms, 1987 | 32 | 6 | 6 | 468 | 67 | 18 | 95 |
| | 1982 | 36 | 3 | 3 | 438 | 54 | 14 | 76 |
| | acres, 1987 | (D) | (D) | 5 500 | 397 981 | (D) | 40 950 | (D) |
| | 1982 | 71 680 | 1 264 | (D) | 603 857 | (D) | 51 225 | (D) |
| Other than family held | farms, 1987 | 1 | 2 | 1 | 77 | 1 | 3 | 22 |
| | 1982 | - | 4 | 3 | 46 | 7 | 4 | 25 |
| | acres, 1987 | (D) | (D) | (D) | 112 565 | (D) | (D) | (D) |
| | 1982 | - | 588 | (D) | 91 008 | 4 765 | (D) | (D) |
| Other—cooperative, estate or trust, institutional, etc | farms, 1987 | 2 | - | 1 | 45 | 3 | 5 | 7 |
| | 1982 | 3 | - | - | 43 | 7 | 1 | 4 |
| | acres, 1987 | (D) | - | (D) | 26 829 | 440 | (D) | 2 207 |
| | 1982 | 119 | - | - | 19 398 | (D) | (D) | 1 953 |
| **1987 FARM PRODUCTION EXPENSES**[1] | | | | | | | | |
| Total farm production expenses | farms | 302 | 36 | 146 | 5 191 | 760 | 419 | 654 |
| | $1,000 | 38 300 | 12 865 | 7 192 | 1 293 843 | 109 306 | 38 602 | 613 720 |
| Livestock and poultry purchased | farms | 62 | 15 | 37 | 372 | 181 | 205 | 137 |
| | $1,000 | 1 966 | 1 028 | 999 | 97 278 | 4 177 | 4 955 | 175 613 |
| Feed for livestock and poultry | farms | 98 | 27 | 80 | 527 | 235 | 346 | 146 |
| | $1,000 | 3 364 | 2 462 | 643 | 188 935 | 8 247 | 8 048 | 99 824 |
| Commercially mixed formula feeds | farms | 30 | 20 | 10 | 329 | 127 | 166 | 58 |
| | $1,000 | 1 717 | 1 377 | 32 | 125 089 | 4 830 | 5 550 | 20 896 |
| Seeds, bulbs, plants, and trees | farms | 91 | 10 | 29 | 1 240 | 453 | 111 | 456 |
| | $1,000 | 1 246 | (D) | (D) | 14 350 | 2 113 | 532 | 10 610 |
| Commercial fertilizer | farms | 131 | 26 | 65 | 3 952 | 584 | 176 | 549 |
| | $1,000 | 1 060 | 303 | (D) | 53 222 | 9 185 | 681 | 25 029 |
| Agricultural chemicals | farms | 185 | 15 | 75 | 4 787 | 613 | 108 | 525 |
| | $1,000 | 1 476 | 255 | 191 | 80 866 | 7 403 | 259 | 25 735 |
| Petroleum products | farms | 292 | 33 | 146 | 4 885 | 748 | 409 | 627 |
| | $1,000 | 1 909 | 221 | 255 | 38 360 | 4 618 | 1 244 | 13 900 |
| Electricity | farms | 230 | 34 | 114 | 4 768 | 624 | 364 | 489 |
| | $1,000 | 935 | 404 | 202 | 33 595 | 4 064 | 1 214 | 3 660 |
| Hired farm labor | farms | 197 | 28 | 84 | 3 900 | 511 | 227 | 465 |
| | $1,000 | 9 870 | 4 324 | 1 914 | 269 780 | 19 623 | 5 857 | 81 887 |
| Contract labor | farms | 66 | 6 | 36 | 2 994 | 159 | 67 | 357 |
| | $1,000 | 1 369 | 43 | 334 | 86 461 | 3 830 | 135 | 24 361 |
| Repair and maintenance | farms | 257 | 30 | 146 | 4 706 | 687 | 396 | 529 |
| | $1,000 | 2 178 | 492 | 380 | 61 913 | 6 817 | 2 307 | 16 928 |
| Customwork, machine hire, and rental of machinery and equipment | farms | 93 | 8 | 39 | 3 022 | 425 | 97 | 434 |
| | $1,000 | 420 | 29 | 169 | 52 229 | 5 622 | 252 | 25 141 |
| Interest | farms | 129 | 19 | 66 | 3 127 | 486 | 198 | 427 |
| | $1,000 | 2 241 | 801 | 599 | 97 020 | 10 960 | 2 509 | 21 697 |
| Cash rent | farms | 121 | 12 | 11 | 1 202 | 249 | 212 | 408 |
| | $1,000 | 2 185 | (D) | 153 | 42 038 | 4 524 | 2 633 | 28 475 |
| Property taxes | farms | 242 | 33 | 146 | 4 731 | 671 | 392 | 495 |
| | $1,000 | 772 | 163 | 430 | 23 468 | 4 266 | 1 058 | 4 195 |
| All other farm production expenses | farms | 302 | 36 | 146 | 5 190 | 760 | 419 | 654 |
| | $1,000 | 7 307 | 1 699 | 822 | 154 326 | 13 857 | 6 917 | 56 664 |

See footnotes at end of table.

# Table 16. Farms With Sales of $10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | | Inyo | Kern | Kings | Lake | Lassen | Los Angeles |
|---|---|---|---|---|---|---|---|
| **OPERATOR CHARACTERISTICS—Con.** | | | | | | | |
| Operators by days of work off farm—Con. | | | | | | | |
| Any—Con. | | | | | | | |
| 150 to 199 days | 1987 | 3 | 72 | 24 | 16 | 15 | 21 |
| | 1982 | 2 | 49 | 22 | 14 | 12 | 22 |
| 200 days or more | 1987 | 8 | 336 | 144 | 73 | 44 | 165 |
| | 1982 | 8 | 252 | 157 | 84 | 30 | 197 |
| Not reported | 1987 | 1 | 112 | 57 | 23 | 10 | 30 |
| | 1982 | 4 | 114 | 100 | 24 | 18 | 54 |
| 1987 operators by years on present farm: | | | | | | | |
| 2 years or less | | - | 155 | 46 | 6 | 6 | 32 |
| 3 or 4 years | | 2 | 125 | 53 | 28 | 14 | 69 |
| 5 to 9 years | | 9 | 253 | 128 | 42 | 45 | 110 |
| 10 years or more | | 24 | 699 | 466 | 175 | 115 | 206 |
| Average years on present farm | | 20.5 | 15.8 | 18.5 | 19.3 | 17.7 | 15.7 |
| Not reported | | 2 | 222 | 138 | 30 | 20 | 110 |
| 1987 operators by age group: | | | | | | | |
| Under 25 years | | - | 9 | 6 | 2 | 1 | 1 |
| 25 to 34 years | | 1 | 145 | 77 | 15 | 18 | 38 |
| 35 to 44 years | | 8 | 282 | 159 | 44 | 38 | 111 |
| 45 to 54 years | | 8 | 388 | 207 | 61 | 49 | 130 |
| 55 to 64 years | | [illegible] | 355 | 218 | 85 | 45 | 170 |
| 65 years and over | | 15 | 295 | 164 | 72 | 49 | 137 |
| Average age | | 56.6 | 52.3 | 52.6 | 56.1 | 53.2 | 54.1 |
| **TYPE OF ORGANIZATION** | | | | | | | |
| Individual or family (sole proprietorship) | farms, 1987 | 23 | 749 | 574 | 216 | 131 | 353 |
| | 1982 | 20 | 636 | 553 | 218 | 121 | 413 |
| | acres, 1987 | 106 854 | (D) | 221 372 | 49 271 | 222 246 | 136 166 |
| | 1982 | 92 280 | 903 512 | 247 865 | 62 036 | 207 706 | 118 743 |
| Partnership | farms, 1987 | 10 | 473 | 183 | 42 | 48 | 102 |
| | 1982 | 15 | 380 | 163 | 48 | 41 | 114 |
| | acres, 1987 | 79 055 | 1 012 971 | 162 144 | (D) | 128 524 | 49 139 |
| | 1982 | 67 614 | 1 013 363 | 178 761 | (D) | 119 860 | 75 064 |
| Corporation: | | | | | | | |
| Family held | farms, 1987 | 2 | 170 | 66 | 14 | 15 | 106 |
| | 1982 | 2 | 175 | 69 | 15 | 14 | 111 |
| | acres, 1987 | (D) | (D) | (D) | (D) | (D) | (D) |
| | 1982 | (D) | 675 945 | (D) | (D) | (D) | 25 027 |
| Other than family held | farms, 1987 | - | 40 | 5 | 1 | 2 | 19 |
| | 1982 | - | 36 | 4 | - | - | 26 |
| | acres, 1987 | - | (D) | 97 740 | (D) | (D) | (D) |
| | 1982 | - | 454 536 | (D) | - | - | 30 916 |
| Other—cooperative, estate or trust, institutional, etc. | farms, 1987 | 2 | 22 | 3 | 6 | 4 | 7 |
| | 1982 | 3 | 19 | 4 | - | 2 | 12 |
| | acres, 1987 | (D) | (D) | (D) | (D) | 5 937 | 6 369 |
| | 1982 | (D) | 10 628 | 1 067 | - | (D) | 1 781 |
| **1987 FARM PRODUCTION EXPENSES**[1] | | | | | | | |
| Total farm production expenses | farms | 37 | 1 438 | 824 | 280 | 198 | 582 |
| | $1,000 | 4 053 | 846 619 | 380 342 | 20 246 | 23 492 | 133 557 |
| Livestock and poultry purchased | farms | 17 | 241 | 180 | 35 | 33 | 137 |
| | $1,000 | 967 | 47 254 | 15 141 | 390 | 1 464 | 3 086 |
| Feed for livestock and poultry | farms | 28 | 293 | 244 | 56 | 112 | 202 |
| | $1,000 | 639 | 36 650 | 61 014 | 247 | 972 | 10 858 |
| Commercially mixed formula feeds | farms | 7 | 137 | 176 | 23 | 51 | 119 |
| | $1,000 | 65 | 13 720 | 38 954 | 141 | 300 | 8 039 |
| Seeds, bulbs, plants, and trees | farms | 10 | 882 | 551 | 41 | 94 | 154 |
| | $1,000 | (D) | 14 602 | 6 107 | 96 | 217 | 8 409 |
| Commercial fertilizer | farms | 12 | 1 136 | 614 | 211 | 91 | 323 |
| | $1,000 | 92 | 42 854 | 19 524 | 675 | 591 | 2 238 |
| Agricultural chemicals | farms | 19 | 1 189 | 678 | 215 | 69 | 399 |
| | $1,000 | 32 | 61 526 | 25 617 | 2 289 | 686 | 2 291 |
| Petroleum products | farms | 37 | 1 287 | 769 | 266 | 197 | 521 |
| | $1,000 | 215 | 25 565 | 12 142 | 842 | 1 012 | 3 288 |
| Electricity | farms | 26 | 1 325 | 785 | 236 | 179 | 474 |
| | $1,000 | 69 | 47 597 | 9 537 | 824 | 1 356 | 2 051 |
| Hired farm labor | farms | 22 | 1 086 | 559 | 188 | 114 | 399 |
| | $1,000 | 475 | 204 446 | 70 277 | 5 913 | 7 085 | 60 097 |
| Contract labor | farms | 12 | 818 | 339 | 137 | 11 | 145 |
| | $1,000 | 36 | 60 779 | 14 070 | 2 004 | 335 | 4 047 |
| Repair and maintenance | farms | 34 | 1 273 | 762 | 257 | 189 | 521 |
| | $1,000 | 163 | 44 528 | 28 861 | 1 039 | 1 480 | 5 076 |
| Customwork, machine hire, and rental of machinery and equipment | farms | 4 | 861 | 574 | 118 | 67 | 101 |
| | $1,000 | (D) | 34 674 | 15 348 | 372 | 353 | 538 |
| Interest | farms | 14 | 1 087 | 578 | 166 | 117 | 242 |
| | $1,000 | 189 | 51 802 | 36 174 | 1 517 | 1 138 | 3 635 |
| Cash rent | farms | 30 | 585 | 363 | 29 | 64 | 171 |
| | $1,000 | 313 | 30 215 | 16 414 | 265 | 748 | 2 120 |
| Property taxes | farms | 31 | 1 261 | 693 | 275 | 184 | 467 |
| | $1,000 | 105 | 14 533 | 6 202 | 837 | 1 248 | 3 309 |
| All other farm production expenses | farms | 37 | 1 438 | 823 | 280 | 198 | 574 |
| | $1,000 | 712 | 129 594 | 45 913 | 2 933 | 4 806 | 22 513 |

See footnotes at end of table.

## Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | Marin | Mariposa | Mendocino | Merced | Modoc | Mono | Monterey |
|---|---|---|---|---|---|---|---|
| **OPERATOR CHARACTERISTICS—Con.** | | | | | | | |
| Operators by days of work off farm—Con. | | | | | | | |
| Any—Con. | | | | | | | |
| 150 to 199 days 1987 | 4 | 6 | 30 | 90 | 16 | 1 | 43 |
| 1982 | 10 | 8 | 27 | 83 | 11 | 1 | 36 |
| 200 days or more 1987 | 35 | 21 | 113 | 501 | 60 | 4 | 151 |
| 1982 | 16 | 16 | 78 | 311 | 63 | 4 | 120 |
| Not reported 1987 | 9 | 9 | 19 | 118 | 22 | 2 | 47 |
| 1982 | 11 | 10 | 28 | 168 | 43 | 2 | 72 |
| 1987 operators by years on present farm: | | | | | | | |
| 2 years or less | 7 | 2 | 19 | 142 | 23 | 1 | 90 |
| 3 or 4 years | 7 | 8 | 28 | 146 | 24 | 3 | 83 |
| 5 to 9 years | 16 | 12 | 77 | 324 | 56 | 5 | 157 |
| 10 years or more | 107 | 56 | 267 | 1 147 | 204 | 22 | 421 |
| Average years on present farm | 22.1 | 18.5 | 18.2 | 17.1 | 19.3 | 21.9 | 15.2 |
| Not reported | 25 | 13 | 42 | 287 | 37 | 6 | 138 |
| 1987 operators by age group: | | | | | | | |
| Under 25 years | - | - | 2 | 20 | 2 | - | 14 |
| 25 to 34 years | 19 | 2 | 31 | 191 | 31 | 1 | 100 |
| 35 to 44 years | 29 | 25 | 79 | 445 | 65 | 6 | 179 |
| 45 to 54 years | 36 | 10 | 84 | 489 | 70 | 7 | 217 |
| 55 to 64 years | 43 | 26 | 119 | 518 | 70 | 8 | 223 |
| 65 years and over | 35 | 28 | 118 | 383 | 106 | 15 | 156 |
| Average age | 52.9 | 56.2 | 54.9 | 51.8 | 54.3 | 58.4 | 51.4 |
| **TYPE OF ORGANIZATION** | | | | | | | |
| Individual or family (sole proprietorship) farms, 1987 | 93 | 72 | 309 | 1 494 | 252 | 27 | 461 |
| 1982 | 84 | 54 | 265 | 1 308 | 283 | 23 | 436 |
| acres, 1987 | 69 894 | 137 521 | 372 614 | 443 606 | 391 255 | 28 907 | 661 513 |
| 1982 | 65 546 | 108 537 | 370 370 | 505 833 | 396 306 | 37 136 | 544 177 |
| Partnership farms, 1987 | 52 | 13 | 83 | 403 | 61 | 6 | 220 |
| 1982 | 49 | 13 | 74 | 328 | 62 | 6 | 218 |
| acres, 1987 | 60 908 | 38 516 | 168 884 | 407 374 | 144 447 | (D) | 294 457 |
| 1982 | 65 739 | 54 149 | 123 796 | 392 863 | 112 649 | (D) | 470 744 |
| Corporation: | | | | | | | |
| Family held farms, 1987 | 12 | 3 | 28 | 132 | 17 | 4 | 171 |
| 1982 | 7 | 2 | 26 | 138 | 20 | 6 | 136 |
| acres, 1987 | 8 512 | (D) | 11 218 | (D) | 83 437 | (D) | (D) |
| 1982 | (D) | (D) | (D) | 201 139 | 116 302 | 18 240 | 157 250 |
| Other than family held farms, 1987 | 4 | - | 5 | 13 | 4 | - | 24 |
| 1982 | 9 | - | 6 | 11 | 3 | 1 | 39 |
| acres, 1987 | (D) | - | (D) | (D) | (D) | - | (D) |
| 1982 | (D) | - | (D) | 26 231 | (D) | (D) | 58 250 |
| Other—cooperative, estate or trust, institutional, etc. farms, 1987 | 1 | 3 | 8 | 4 | 10 | - | 13 |
| 1982 | 1 | 1 | 4 | 12 | 4 | - | 5 |
| acres, 1987 | (D) | (D) | (D) | 1 052 | (D) | - | 13 074 |
| 1982 | (D) | (D) | 42 302 | 2 981 | (D) | - | 201 |
| **1987 FARM PRODUCTION EXPENSES**[1] | | | | | | | |
| Total farm production expenses farms | 159 | 90 | 432 | 2 050 | 346 | 37 | 888 |
| $1,000 | 31 380 | 13 071 | 29 484 | 624 943 | 33 767 | 3 940 | 568 405 |
| Livestock and poultry purchased farms | 86 | 46 | 89 | 511 | 130 | 20 | 184 |
| $1,000 | 1 621 | 1 714 | 854 | 53 907 | 3 916 | 303 | 9 771 |
| Feed for livestock and poultry farms | 132 | 81 | 190 | 710 | 166 | 26 | 287 |
| $1,000 | 14 757 | 4 467 | 1 004 | 191 692 | 2 063 | 334 | 11 099 |
| Commercially mixed formula feeds farms | 94 | 36 | 38 | 488 | 68 | 6 | 75 |
| $1,000 | 9 544 | 3 845 | 260 | 142 778 | 505 | 8 | 6 249 |
| Seeds, bulbs, plants, and trees farms | 41 | 21 | 66 | 847 | 147 | 12 | 519 |
| $1,000 | 130 | 30 | 120 | 6 939 | 672 | (D) | 23 447 |
| Commercial fertilizer farms | 67 | 12 | 220 | 1 478 | 174 | 13 | 606 |
| $1,000 | 187 | 154 | 884 | 20 669 | 1 973 | 159 | 26 550 |
| Agricultural chemicals farms | 39 | 41 | 268 | 1 637 | 143 | 13 | 639 |
| $1,000 | 40 | 44 | 2 370 | 21 739 | 1 637 | 61 | 34 377 |
| Petroleum products farms | 147 | 82 | 416 | 1 998 | 324 | 37 | 866 |
| $1,000 | 924 | 297 | 1 274 | 14 818 | 1 637 | 302 | 18 168 |
| Electricity farms | 151 | 89 | 333 | 1 771 | 287 | 26 | 694 |
| $1,000 | 755 | 190 | 854 | 16 648 | 1 431 | 486 | 17 009 |
| Hired farm labor farms | 116 | 55 | 284 | 1 332 | 200 | 26 | 666 |
| $1,000 | 3 721 | 1 159 | 8 296 | 90 895 | 5 439 | 564 | 191 389 |
| Contract labor farms | 36 | 38 | 129 | 779 | 120 | 9 | 294 |
| $1,000 | 239 | 125 | 1 716 | 18 725 | 442 | (D) | 51 004 |
| Repair and maintenance farms | 150 | 79 | 384 | 1 842 | 313 | 30 | 774 |
| $1,000 | 1 419 | 343 | 1 600 | 22 027 | 1 858 | 263 | 24 586 |
| Customwork, machine hire, and rental of machinery and equipment farms | 66 | 28 | 129 | 1 393 | 152 | 8 | 345 |
| $1,000 | 509 | 220 | 695 | 23 434 | 1 508 | 69 | 6 336 |
| Interest farms | 88 | 79 | 209 | 1 455 | 217 | 21 | 497 |
| $1,000 | 1 179 | 932 | 3 377 | 36 304 | 3 127 | 472 | 20 194 |
| Cash rent farms | 76 | 48 | 126 | 690 | 154 | 6 | 459 |
| $1,000 | 1 234 | 882 | 1 305 | 18 928 | 2 213 | 190 | 33 178 |
| Property taxes farms | 143 | 80 | 397 | 1 818 | 295 | 33 | 652 |
| $1,000 | 436 | 353 | 1 698 | 11 656 | 1 376 | 164 | 6 392 |
| All other farm production expenses farms | 159 | 90 | 432 | 2 043 | 346 | 37 | 884 |
| $1,000 | 4 231 | 2 161 | 3 438 | 76 562 | 4 274 | 442 | 94 905 |

See footnotes at end of table.

# Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | | Napa | Nevada | Orange | Placer | Plumas | Riverside | Sacram |
|---|---|---|---|---|---|---|---|---|
| **OPERATOR CHARACTERISTICS—Con.** | | | | | | | | |
| Operators by days of work off farm—Con. | | | | | | | | |
| Any—Con. | | | | | | | | |
| 150 to 199 days | 1987 | 26 | 2 | 11 | 21 | 6 | 67 | |
| | 1982 | 36 | 1 | 7 | 11 | 3 | 57 | |
| 200 days or more | 1987 | 169 | 12 | 63 | 70 | 4 | 562 | |
| | 1982 | 148 | 10 | 60 | 64 | 4 | 531 | |
| Not reported | 1987 | 36 | 3 | 8 | 17 | 1 | 85 | |
| | 1982 | 20 | 3 | 8 | 12 | 1 | 104 | |
| 1987 operators by years on present farm: | | | | | | | | |
| 2 years or less | | 23 | 4 | 11 | 10 | 3 | 87 | |
| 3 or 4 years | | 36 | 9 | 19 | 19 | 2 | 182 | |
| 5 to 9 years | | 113 | 11 | 48 | 45 | 6 | 302 | |
| 10 years or more | | 310 | 29 | 113 | 146 | 31 | 791 | |
| Average years on present farm | | 15.8 | 17.1 | 14.9 | 19.6 | 22.3 | 14.5 | |
| Not reported | | 46 | 6 | 35 | 32 | 5 | 223 | |
| 1987 operators by age group: | | | | | | | | |
| Under 25 years | | 1 | - | - | 1 | - | 5 | |
| 25 to 34 years | | 24 | 4 | 22 | 26 | 4 | 104 | |
| 35 to 44 years | | 96 | 12 | 50 | 53 | 4 | 264 | |
| 45 to 54 years | | 134 | 12 | 40 | 33 | 13 | 375 | |
| 55 to 64 years | | 147 | 14 | 56 | 77 | 10 | 445 | |
| 65 years and over | | 126 | 17 | 58 | 62 | 16 | 392 | |
| Average age | | 55.1 | 54.8 | 53.1 | 54.1 | 57.5 | 55.0 | |
| **TYPE OF ORGANIZATION** | | | | | | | | |
| Individual or family (sole proprietorship) | farms, 1987 | 286 | 51 | 104 | 193 | 31 | 906 | |
| | 1982 | 251 | 38 | 123 | 196 | 21 | 891 | |
| | acres, 1987 | 113 665 | 25 960 | 40 987 | 71 831 | 31 194 | 115 237 | 199 |
| | 1982 | 104 658 | 28 081 | (D) | 70 972 | 30 102 | 169 450 | 213 |
| Partnership | farms, 1987 | 150 | 5 | 52 | 32 | 9 | 454 | |
| | 1982 | 107 | 8 | 62 | 27 | 11 | 364 | |
| | acres, 1987 | 50 186 | 2 204 | 28 727 | 44 784 | (D) | 122 080 | 96 |
| | 1982 | 32 625 | 11 330 | 55 606 | 22 762 | 42 957 | 92 902 | |
| Corporation: | | | | | | | | |
| Family held | farms, 1987 | 54 | 3 | 50 | 21 | 5 | 138 | |
| | 1982 | 51 | 3 | 41 | 19 | 6 | 140 | |
| | acres, 1987 | 18 230 | 7 985 | 2 899 | 14 564 | (D) | 75 696 | 74 |
| | 1982 | 21 071 | (D) | 3 489 | 21 777 | (D) | 66 459 | |
| Other than family held | farms, 1987 | 24 | - | 12 | 4 | 1 | 46 | |
| | 1982 | 14 | 1 | 19 | 3 | - | 58 | |
| | acres, 1987 | 16 474 | - | 27 191 | (D) | (D) | 14 673 | |
| | 1982 | 12 266 | (D) | 73 095 | (D) | - | 38 674 | |
| Other—cooperative, estate or trust, institutional, etc. | farms, 1987 | 14 | - | 8 | 2 | 1 | 41 | |
| | 1982 | 9 | - | 2 | 1 | 1 | 18 | |
| | acres, 1987 | 3 504 | - | 486 | (D) | (D) | 46 767 | |
| | 1982 | 915 | - | (D) | (D) | (D) | 4 754 | |
| **1987 FARM PRODUCTION EXPENSES**[1] | | | | | | | | |
| Total farm production expenses | farms | 529 | 58 | 223 | 255 | 46 | 1 578 | |
| | $1,000 | 57 928 | 2 426 | 129 243 | 26 418 | 5 117 | 556 750 | 147 |
| Livestock and poultry purchased | farms | 39 | 22 | 7 | 114 | 33 | 292 | |
| | $1,000 | 481 | 462 | 169 | 2 598 | 862 | 39 101 | 26 |
| Feed for livestock and poultry | farms | 66 | 37 | 17 | 160 | 36 | 410 | |
| | $1,000 | 1 474 | 552 | 583 | 9 959 | 371 | 180 231 | 24 |
| Commercially mixed formula feeds | farms | 21 | 12 | 13 | 48 | 2 | 257 | |
| | $1,000 | 497 | 362 | 461 | 8 773 | (D) | 121 993 | 15 |
| Seeds, bulbs, plants, and trees | farms | 81 | 5 | 104 | 72 | 5 | 321 | |
| | $1,000 | 392 | 15 | 6 849 | 213 | (D) | 9 806 | 2 |
| Commercial fertilizer | farms | 275 | 15 | 172 | 104 | 10 | 1 042 | |
| | $1,000 | 1 444 | 20 | 4 297 | 644 | 167 | 14 328 | 5 |
| Agricultural chemicals | farms | 457 | 16 | 199 | 104 | 13 | 1 131 | |
| | $1,000 | 2 711 | 42 | 4 594 | 553 | 121 | 18 329 | 5 |
| Petroleum products | farms | 477 | 42 | 197 | 228 | 43 | 1 369 | |
| | $1,000 | 1 549 | 87 | 4 283 | 909 | 408 | 10 363 | 4 |
| Electricity | farms | 434 | 43 | 162 | 203 | 39 | 1 288 | |
| | $1,000 | 863 | 47 | 3 244 | 581 | 196 | 13 390 | 4 |
| Hired farm labor | farms | 399 | 20 | 162 | 117 | 29 | 1 051 | |
| | $1,000 | 18 646 | 305 | 63 154 | 3 308 | 1 083 | 100 879 | 26 |
| Contract labor | farms | 320 | 6 | 112 | 36 | 13 | 709 | |
| | $1,000 | 5 255 | 11 | 3 708 | 188 | 98 | 21 701 | 4 |
| Repair and maintenance | farms | 441 | 36 | 195 | 209 | 39 | 1 256 | |
| | $1,000 | 2 421 | 67 | 5 806 | 1 080 | 366 | 17 833 | 6 |
| Customwork, machine hire, and rental of machinery and equipment | farms | 223 | 26 | 44 | 53 | 14 | 513 | |
| | $1,000 | 1 157 | 75 | 817 | 449 | 9 | 9 727 | 4 |
| Interest | farms | 235 | 25 | 123 | 111 | 26 | 841 | |
| | $1,000 | 7 690 | 309 | 3 515 | 1 333 | 255 | 29 541 | 9 |
| Cash rent | farms | 77 | 6 | 79 | 80 | 20 | 230 | |
| | $1,000 | 2 100 | 15 | 4 213 | 1 094 | (D) | 10 931 | 5 |
| Property taxes | farms | 498 | 53 | 173 | 230 | 39 | 1 477 | |
| | $1,000 | 4 078 | 91 | 2 209 | 672 | 177 | 9 761 | 2 |
| All other farm production expenses | farms | 529 | 58 | 223 | 255 | 46 | 1 578 | |
| | $1,000 | 7 666 | 329 | 21 802 | 2 836 | 707 | 70 829 | 16 |

See footnotes at end of table.

# Table 16. Farms With Sales of $10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | | San Benito | San Bernardino | San Diego | San Francisco | San Joaquin | San Luis Obispo | San Mateo | Santa Barbara |
|---|---|---|---|---|---|---|---|---|---|
| **OPERATOR CHARACTERISTICS—Con.** | | | | | | | | | |
| Operators by days of work off farm—Con. | | | | | | | | | |
| Any—Con. | | | | | | | | | |
| 150 to 199 days | 1987 | 6 | 34 | 97 | - | 125 | 34 | 7 | 62 |
| | 1982 | 11 | 31 | 87 | - | 117 | 33 | 3 | 31 |
| 200 days or more | 1987 | 77 | 179 | 603 | 1 | 717 | 184 | 32 | 175 |
| | 1982 | 74 | 186 | 630 | 1 | 635 | 151 | 23 | 156 |
| Not reported | 1987 | 23 | 45 | 108 | 1 | 167 | 61 | 8 | 53 |
| | 1982 | 33 | 84 | 155 | - | 254 | 77 | 16 | 64 |
| 1987 operators by years on present farm: | | | | | | | | | |
| 2 years or less | | 20 | 51 | 98 | 1 | 139 | 45 | 7 | 86 |
| 3 or 4 years | | 23 | 63 | 182 | - | 145 | 68 | 12 | 79 |
| 5 to 9 years | | 37 | 154 | 441 | 1 | 345 | 159 | 27 | 149 |
| 10 years or more | | 221 | 444 | 1 092 | 2 | 1 628 | 402 | 100 | 412 |
| Average years on present farm | | 20.4 | 15.6 | 13.2 | (D) | 19.8 | 17.8 | 18.7 | 14.7 |
| Not reported | | 57 | 99 | 208 | 1 | 390 | 106 | 29 | 124 |
| 1987 operators by age group: | | | | | | | | | |
| Under 25 years | | 1 | 1 | 5 | - | 25 | 2 | 1 | 9 |
| 25 to 34 years | | 29 | 62 | 114 | - | 211 | 87 | 4 | 86 |
| 35 to 44 years | | 49 | 137 | 296 | 3 | 479 | 157 | 47 | 174 |
| 45 to 54 years | | 69 | 217 | 448 | 1 | 557 | 162 | 42 | 175 |
| 55 to 64 years | | 114 | 231 | 639 | - | 779 | 181 | 33 | 190 |
| 65 years and over | | 96 | 163 | 519 | 1 | 596 | 191 | 48 | 216 |
| Average age | | 55.5 | 53.5 | 55.6 | 48.8 | 53.9 | 53.3 | 53.7 | 52.9 |
| **TYPE OF ORGANIZATION** | | | | | | | | | |
| Individual or family (sole proprietorship) | farms, 1987 | 217 | 559 | 1 367 | 2 | 1 854 | 548 | 103 | 509 |
| | 1982 | 225 | 584 | 1 329 | 3 | 1 837 | 497 | 88 | 474 |
| | acres, 1987 | 253 995 | 1 329 218 | 168 098 | (D) | 355 030 | 691 010 | 40 993 | 282 179 |
| | 1982 | 264 760 | 861 727 | 156 879 | (D) | 442 238 | 674 485 | 36 800 | 250 756 |
| Partnership | farms, 1987 | 107 | 189 | 370 | 1 | 522 | 155 | 24 | 190 |
| | 1982 | 94 | 172 | 369 | 1 | 527 | 139 | 25 | 158 |
| | acres, 1987 | 290 725 | 241 493 | 92 465 | (D) | 236 343 | 427 716 | (D) | 263 769 |
| | 1982 | 277 077 | 301 659 | 125 865 | (D) | 193 137 | 437 270 | 6 369 | 235 350 |
| Corporation: | | | | | | | | | |
| Family held | farms, 1987 | 27 | 43 | 210 | 2 | 233 | 58 | 41 | 122 |
| | 1982 | 22 | 52 | 175 | 2 | 205 | 47 | 35 | 107 |
| | acres, 1987 | 32 532 | (D) | 50 574 | (D) | 172 662 | 138 889 | (D) | 116 433 |
| | 1982 | 31 566 | 672 639 | 30 702 | (D) | 187 495 | (D) | 5 664 | (D) |
| Other than family held | farms, 1987 | 3 | 11 | 29 | - | 20 | 10 | 6 | 17 |
| | 1982 | 8 | 12 | 35 | - | 26 | 12 | 7 | 20 |
| | acres, 1987 | 412 | (D) | 6 555 | - | 18 475 | 28 257 | (D) | 85 275 |
| | 1982 | (D) | 2 710 | 59 975 | - | 20 639 | (D) | 1 330 | (D) |
| Other—cooperative, estate or trust, institutional, etc. | farms, 1987 | 4 | 9 | 45 | - | 18 | 9 | 1 | 12 |
| | 1982 | 2 | 7 | 28 | - | 18 | 8 | - | 14 |
| | acres, 1987 | 5 264 | 3 266 | 63 941 | - | 5 160 | 10 997 | (D) | 58 781 |
| | 1982 | (D) | 275 | 43 855 | - | 7 339 | 4 070 | - | 44 556 |
| **1987 FARM PRODUCTION EXPENSES**[1] | | | | | | | | | |
| Total farm production expenses | farms | 361 | 615 | 2 010 | 5 | 2 646 | 782 | 177 | 849 |
| | $1,000 | 62 240 | 382 769 | 316 673 | 1 224 | 473 951 | 118 951 | 72 305 | 217 672 |
| Livestock and poultry purchased | farms | 128 | 275 | 171 | - | 385 | 240 | 15 | 172 |
| | $1,000 | 9 156 | 35 348 | 11 876 | - | 21 722 | 10 348 | 496 | 8 510 |
| Feed for livestock and poultry | farms | 163 | 412 | 290 | - | 490 | 386 | 26 | 237 |
| | $1,000 | 3 184 | 194 398 | 43 062 | - | 80 895 | 7 125 | 188 | 8 171 |
| Commercially mixed formula feeds | farms | 49 | 335 | 169 | - | 292 | 106 | 7 | 94 |
| | $1,000 | 1 626 | 102 416 | 37 502 | - | 61 243 | 3 329 | 159 | 3 912 |
| Seeds, bulbs, plants, and trees | farms | 167 | 194 | 473 | 2 | 988 | 345 | 100 | 352 |
| | $1,000 | 1 428 | 982 | 18 786 | (D) | 7 892 | 3 716 | 9 230 | 8 044 |
| Commercial fertilizer | farms | 190 | 329 | 1 574 | 5 | 1 991 | 409 | 134 | 540 |
| | $1,000 | 2 482 | 1 558 | 7 997 | (D) | 23 243 | 5 631 | 1 250 | 9 678 |
| Agricultural chemicals | farms | 233 | 418 | 1 552 | 5 | 2 291 | 488 | 148 | 624 |
| | $1,000 | 3 062 | 1 452 | 8 068 | (D) | 26 229 | 6 766 | 1 154 | 9 562 |
| Petroleum products | farms | 360 | 776 | 1 765 | 5 | 2 508 | 765 | 169 | 792 |
| | $1,000 | 2 432 | 4 965 | 11 202 | 73 | 16 148 | 4 127 | 3 462 | 5 993 |
| Electricity | farms | 300 | 698 | 1 517 | 4 | 2 235 | 627 | 162 | 714 |
| | $1,000 | 1 948 | 9 098 | 9 024 | (D) | 15 430 | 3 263 | 1 216 | 4 852 |
| Hired farm labor | farms | 218 | 594 | 1 490 | 4 | 1 801 | 395 | 137 | 590 |
| | $1,000 | 14 319 | 48 105 | 101 357 | 655 | 95 055 | 32 719 | 38 230 | 61 988 |
| Contract labor | farms | 130 | 276 | 894 | - | 1 292 | 227 | 50 | 371 |
| | $1,000 | 3 918 | 3 391 | 13 695 | - | 30 874 | 7 215 | 997 | 29 808 |
| Repair and maintenance | farms | 321 | 660 | 1 662 | 4 | 2 369 | 685 | 175 | 742 |
| | $1,000 | 3 027 | 10 799 | 12 309 | (D) | 24 538 | 5 773 | 2 883 | 9 045 |
| Customwork, machine hire, and rental of machinery and equipment | farms | 147 | 200 | 463 | - | 1 633 | 254 | 33 | 287 |
| | $1,000 | 1 064 | 1 508 | 1 914 | - | 20 220 | 1 524 | 36 | 2 218 |
| Interest | farms | 140 | 488 | 1 030 | 1 | 1 568 | 394 | 62 | 397 |
| | $1,000 | 2 539 | 19 501 | 19 162 | (D) | 32 915 | 5 745 | 611 | 7 583 |
| Cash rent | farms | 146 | 206 | 313 | 3 | 760 | 326 | 82 | 276 |
| | $1,000 | 3 873 | 6 117 | 5 923 | (D) | 17 916 | 5 567 | 1 310 | 9 120 |
| Property taxes | farms | 327 | 719 | 1 840 | 2 | 2 366 | 649 | 131 | 620 |
| | $1,000 | 1 489 | 3 155 | 7 763 | (D) | 10 912 | 3 034 | 870 | 3 278 |
| All other farm production expenses | farms | 361 | 815 | 2 009 | 5 | 2 646 | 782 | 177 | 849 |
| | $1,000 | 8 319 | 42 394 | 44 534 | (D) | 49 962 | 16 399 | 10 372 | 39 820 |

See footnotes at end of table.

## Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | | Santa Clara | Santa Cruz | Shasta | Sierra | Siskiyou | Solano | Sonoma |
|---|---|---|---|---|---|---|---|---|
| **OPERATOR CHARACTERISTICS—Con.** | | | | | | | | |
| Operators by days of work off farm—Con. | | | | | | | | |
| Any—Con. | | | | | | | | |
| 150 to 199 days | 1987 | 8 | 11 | 16 | 2 | 21 | 20 | 68 |
| | 1982 | 22 | 18 | 11 | 3 | 23 | 20 | 72 |
| 200 days or more | 1987 | 108 | 76 | 63 | 3 | 74 | 87 | 313 |
| | 1982 | 95 | 60 | 58 | 3 | 80 | 86 | 254 |
| Not reported | 1987 | 35 | 16 | 16 | - | 22 | 33 | 73 |
| | 1982 | 58 | 41 | 24 | 3 | 44 | 32 | 117 |
| 1987 operators by years on present farm: | | | | | | | | |
| 2 years or less | | 30 | 29 | 15 | 1 | 23 | 36 | 51 |
| 3 or 4 years | | 27 | 38 | 12 | 2 | 23 | 23 | 79 |
| 5 to 9 years | | 90 | 79 | 47 | 5 | 76 | 63 | 256 |
| 10 years or more | | 253 | 211 | 147 | 11 | 237 | 233 | 691 |
| Average years on present farm | | 16.6 | 15.9 | 18.1 | 15.1 | 19.2 | 17.4 | 17.3 |
| Not reported | | 69 | 57 | 36 | 2 | 61 | 59 | 147 |
| 1987 operators by age group: | | | | | | | | |
| Under 25 years | | 3 | 2 | 5 | - | 5 | 1 | 3 |
| 25 to 34 years | | 24 | 33 | 24 | 1 | 45 | 34 | 73 |
| 35 to 44 years | | 85 | 96 | 56 | 6 | 76 | 79 | 287 |
| 45 to 54 years | | 128 | 105 | 52 | 3 | 91 | 97 | 267 |
| 55 to 64 years | | 127 | 106 | 59 | 2 | 88 | 110 | 313 |
| 65 years and over | | 102 | 72 | 61 | 9 | 115 | 93 | 281 |
| Average age | | 54.1 | 51.8 | 52.4 | 56.5 | 53.6 | 53.4 | 53.5 |
| **TYPE OF ORGANIZATION** | | | | | | | | |
| Individual or family (sole proprietorship) | farms, 1987 | 314 | 259 | 191 | 11 | 335 | 278 | 831 |
| | 1982 | 347 | 211 | 183 | 17 | 366 | 272 | 775 |
| | acres, 1987 | 204 194 | 21 126 | 215 288 | 22 011 | 344 554 | 147 954 | 267 774 |
| | 1982 | 173 304 | 13 987 | 233 081 | 17 696 | 334 005 | 158 381 | 310 492 |
| Partnership | farms, 1987 | 84 | 66 | 37 | 7 | 80 | 83 | 253 |
| | 1982 | 102 | 86 | 36 | 10 | 83 | 91 | 212 |
| | acres, 1987 | 51 177 | 17 502 | 49 142 | (D) | 183 281 | 85 858 | 108 498 |
| | 1982 | 42 542 | 22 112 | (D) | 30 771 | 253 149 | 77 900 | 84 047 |
| Corporation: | | | | | | | | |
| Family held | farms, 1987 | 58 | 77 | 20 | 3 | 22 | 37 | 102 |
| | 1982 | 65 | 53 | 20 | - | 16 | 42 | 90 |
| | acres, 1987 | 17 778 | (D) | 42 240 | (D) | (D) | (D) | 42 871 |
| | 1982 | 31 831 | (D) | 61 216 | - | (D) | (D) | 30 819 |
| Other than family held | farms, 1987 | 9 | 7 | 7 | - | - | 10 | 22 |
| | 1982 | 16 | 9 | 4 | - | 1 | 7 | 23 |
| | acres, 1987 | 494 | (D) | (D) | - | - | 9 689 | 5 710 |
| | 1982 | 1 700 | (D) | 1 471 | - | (D) | (D) | 5 312 |
| Other—cooperative, estate or trust, institutional, etc. | farms, 1987 | 4 | 5 | 2 | - | 3 | 6 | 16 |
| | 1982 | 6 | 3 | 2 | - | 4 | 3 | 9 |
| | acres, 1987 | 20 118 | 57 | (D) | - | (D) | (D) | 4 340 |
| | 1982 | 4 174 | 309 | (D) | - | 2 168 | 7 502 | 2 789 |
| **1987 FARM PRODUCTION EXPENSES[1]** | | | | | | | | |
| Total farm production expenses | farms | 474 | 418 | 257 | 21 | 415 | 420 | 1 219 |
| | $1,000 | 99 096 | 120 202 | 18 458 | 1 512 | 37 561 | 72 025 | 156 280 |
| Livestock and poultry purchased | farms | 66 | 14 | 103 | 10 | 172 | 128 | 278 |
| | $1,000 | 4 958 | 145 | 1 818 | 296 | 3 137 | 5 087 | 10 230 |
| Feed for livestock and poultry | farms | 102 | 16 | 160 | 15 | 222 | 159 | 497 |
| | $1,000 | 5 633 | 1 026 | 1 964 | (D) | 4 053 | 3 761 | 37 716 |
| Commercially mixed formula feeds | farms | 27 | 13 | 59 | 3 | 76 | 67 | 279 |
| | $1,000 | 4 422 | 1 024 | 333 | 1 | 1 215 | 1 397 | 27 629 |
| Seeds, bulbs, plants, and trees | farms | 175 | 261 | 57 | 3 | 217 | 180 | 174 |
| | $1,000 | 4 886 | 3 005 | 332 | 2 | 1 517 | 1 835 | 812 |
| Commercial fertilizer | farms | 297 | 355 | 110 | 4 | 254 | 273 | 573 |
| | $1,000 | 2 621 | 3 697 | 716 | 15 | 2 744 | 4 794 | 2 065 |
| Agricultural chemicals | farms | 364 | 385 | 95 | 7 | 229 | 313 | 801 |
| | $1,000 | 2 106 | 5 500 | 415 | 9 | 1 367 | 5 554 | 4 184 |
| Petroleum products | farms | 441 | 410 | 239 | 21 | 408 | 404 | 1 129 |
| | $1,000 | 3 709 | 5 464 | 847 | (D) | 2 013 | 3 505 | 4 464 |
| Electricity | farms | 388 | 373 | 200 | 14 | 335 | 359 | 1 048 |
| | $1,000 | 4 229 | 2 960 | 702 | 24 | 2 172 | 2 778 | 3 444 |
| Hired farm labor | farms | 349 | 327 | 164 | 14 | 188 | 268 | 829 |
| | $1,000 | 38 003 | 57 108 | 4 733 | (D) | 4 176 | 14 910 | 37 745 |
| Contract labor | farms | 188 | 107 | 58 | 4 | 121 | 157 | 388 |
| | $1,000 | 3 436 | 7 675 | 394 | (D) | 989 | 1 631 | 5 956 |
| Repair and maintenance | farms | 437 | 374 | 237 | 20 | 364 | 389 | 1 044 |
| | $1,000 | 5 109 | 5 583 | 1 215 | 78 | 2 363 | 4 539 | 7 705 |
| Customwork, machine hire, and rental of machinery and equipment | farms | 199 | 146 | 72 | 8 | 153 | 185 | 497 |
| | $1,000 | 1 129 | 1 561 | 383 | 11 | 1 124 | 4 300 | 2 407 |
| Interest | farms | 221 | 213 | 88 | 11 | 274 | 254 | 635 |
| | $1,000 | 3 965 | 4 602 | 864 | 219 | 3 619 | 4 495 | 10 321 |
| Cash rent | farms | 205 | 210 | 59 | 6 | 147 | 199 | 295 |
| | $1,000 | 2 318 | 3 807 | 891 | (D) | 2 165 | 5 100 | 3 383 |
| Property taxes | farms | 374 | 321 | 226 | 20 | 373 | 375 | 1 092 |
| | $1,000 | 1 614 | 1 466 | 758 | 74 | 1 510 | 1 754 | 4 180 |
| All other farm production expenses | farms | 474 | 418 | 256 | 21 | 415 | 420 | 1 219 |
| | $1,000 | 15 382 | 16 605 | 2 427 | 197 | 4 611 | 7 982 | 21 667 |

See footnotes at end of table.

## Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | Sutter | Tehama | Trinity | Tulare | Tuolumne | Ventura | Yolo | Yuba |
|---|---|---|---|---|---|---|---|---|
| **OPERATOR CHARACTERISTICS—Con.** | | | | | | | | |
| Operators by days of work off farm—Con. | | | | | | | | |
| Any—Con. | | | | | | | | |
| 150 to 199 days, 1987 | 42 | 27 | 2 | 190 | 5 | 71 | 26 | 25 |
| 1982 | 36 | 26 | 2 | 172 | 3 | 62 | 27 | 14 |
| 200 days or more, 1987 | 209 | 152 | 6 | 1 187 | 15 | 341 | 102 | 91 |
| 1982 | 188 | 166 | 4 | 989 | 16 | 348 | 101 | 51 |
| Not reported, 1987 | 74 | 47 | - | 243 | 11 | 74 | 34 | 17 |
| 1982 | 87 | 55 | - | 275 | 4 | 86 | 37 | 34 |
| 1987 operators by years on present farm: | | | | | | | | |
| 2 years or less | 84 | 25 | 2 | 212 | 6 | 77 | 33 | 35 |
| 3 or 4 years | 63 | 42 | 3 | 316 | 8 | 93 | 31 | 28 |
| 5 to 9 years | 144 | 89 | 4 | 668 | 12 | 209 | 83 | 55 |
| 10 years or more | 555 | 392 | 11 | 2 240 | 43 | 643 | 329 | 189 |
| Average years on present farm | 17.5 | 18.0 | 16.3 | 17.9 | 20.6 | 15.8 | 19.7 | 16.2 |
| Not reported | 138 | 63 | 3 | 475 | 8 | 161 | 65 | 26 |
| 1987 operators by age group: | | | | | | | | |
| Under 25 years | 9 | - | - | 22 | - | 1 | - | 5 |
| 25 to 34 years | 101 | 44 | 4 | 265 | 7 | 48 | 39 | 34 |
| 35 to 44 years | 200 | 99 | 4 | 709 | 19 | 206 | 116 | 62 |
| 45 to 54 years | 229 | 171 | 3 | 893 | 10 | 265 | 107 | 65 |
| 55 to 64 years | 237 | 138 | 3 | 1 005 | 18 | 303 | 146 | 88 |
| 65 years and over | 208 | 159 | 9 | 1 017 | 23 | 360 | 133 | 79 |
| Average age | 52.2 | 54.6 | 54.5 | 54.6 | 54.3 | 56.3 | 54.1 | 53.0 |
| **TYPE OF ORGANIZATION** | | | | | | | | |
| Individual or family (sole proprietorship), farms, 1987 | 655 | 463 | 18 | 2 571 | 60 | 614 | 323 | 215 |
| 1982 | 555 | 421 | 13 | 2 425 | 50 | 527 | 334 | 172 |
| acres, 1987 | 133 876 | 684 848 | (D) | 585 440 | 79 340 | 122 869 | 173 488 | 75 570 |
| 1982 | 140 680 | 415 740 | (D) | 566 626 | 57 241 | 92 329 | 197 362 | 75 763 |
| Partnership, farms, 1987 | 189 | 82 | 4 | 922 | 13 | 330 | 122 | 84 |
| 1982 | 162 | 88 | 3 | 778 | 6 | 369 | 118 | 67 |
| acres, 1987 | 106 384 | 170 206 | 48 025 | 414 129 | (D) | 106 527 | (D) | 76 883 |
| 1982 | 89 133 | 361 892 | 67 093 | 307 346 | (D) | 68 435 | 160 940 | 64 177 |
| Corporation: | | | | | | | | |
| Family held, farms, 1987 | 120 | 48 | 1 | 342 | 3 | 161 | 86 | 25 |
| 1982 | 89 | 48 | 1 | 317 | 2 | 137 | 84 | 24 |
| acres, 1987 | 92 221 | 178 011 | (D) | (D) | (D) | 46 942 | (D) | 40 295 |
| 1982 | (D) | (D) | (D) | 298 161 | (D) | 44 405 | 143 511 | (D) |
| Other than family held, farms, 1987 | 13 | 12 | - | 28 | 1 | 28 | 8 | 5 |
| 1982 | 15 | 11 | - | 44 | - | 31 | 6 | 3 |
| acres, 1987 | (D) | 4 600 | - | (D) | (D) | 6 483 | (D) | 3 003 |
| 1982 | 23 317 | (D) | - | 28 449 | - | 45 942 | (D) | 9 492 |
| Other—cooperative, estate or trust, institutional, etc., farms, 1987 | 6 | 6 | - | 48 | - | 50 | 2 | 4 |
| 1982 | 11 | 4 | - | 47 | - | 31 | 2 | 2 |
| acres, 1987 | (D) | 2 651 | - | 91 649 | - | 4 966 | (D) | 8 874 |
| 1982 | (D) | 265 | - | 15 312 | - | 6 192 | (D) | (D) |
| **1987 FARM PRODUCTION EXPENSES**[1] | | | | | | | | |
| Total farm production expenses, farms | 979 | 608 | 27 | 3 901 | 76 | 1 180 | 546 | 333 |
| $1,000 | 142 507 | 63 579 | 1 370 | 773 620 | 7 948 | 394 586 | 140 364 | 56 057 |
| Livestock and poultry purchased, farms | 56 | 199 | 13 | 479 | 41 | 71 | 70 | 63 |
| $1,000 | 1 483 | 6 486 | (D) | 44 462 | 1 114 | 2 752 | 1 629 | 2 368 |
| Feed for livestock and poultry, farms | 106 | 287 | 24 | 654 | 65 | 127 | 109 | 109 |
| $1,000 | 1 773 | 6 697 | 192 | 132 302 | 3 546 | 28 956 | 1 366 | 3 649 |
| Commercially mixed formula feeds, farms | 42 | 160 | 5 | 377 | 15 | 48 | 24 | 46 |
| $1,000 | 443 | 2 704 | 8 | 67 273 | 2 926 | 26 684 | 427 | 1 841 |
| Seeds, bulbs, plants, and trees, farms | 452 | 118 | 8 | 1 070 | 12 | 316 | 344 | 144 |
| $1,000 | 3 645 | 374 | 6 | 5 847 | 4 | 12 511 | 4 766 | 879 |
| Commercial fertilizer, farms | 847 | 382 | 8 | 3 110 | 9 | 957 | 451 | 247 |
| $1,000 | 10 666 | 2 589 | 21 | 30 758 | 154 | 13 637 | 11 062 | 3 209 |
| Agricultural chemicals, farms | 862 | 403 | 10 | 3 484 | 18 | 1 013 | 478 | 255 |
| $1,000 | 11 281 | 3 056 | (D) | 48 283 | 44 | 17 900 | 10 758 | 3 450 |
| Petroleum products, farms | 931 | 581 | 27 | 3 425 | 76 | 1 018 | 506 | 297 |
| $1,000 | 7 446 | 2 240 | (D) | 23 025 | 225 | 9 245 | 6 964 | 1 850 |
| Electricity, farms | 836 | 532 | 10 | 3 597 | 58 | 1 000 | 507 | 280 |
| $1,000 | 4 863 | 2 478 | 22 | 32 956 | 150 | 10 867 | 5 934 | 1 819 |
| Hired farm labor, farms | 758 | 374 | 17 | 2 574 | 30 | 805 | 386 | 194 |
| $1,000 | 35 376 | 10 524 | 186 | 130 331 | 642 | 135 225 | 35 447 | 15 305 |
| Contract labor, farms | 299 | 253 | 9 | 2 579 | 16 | 785 | 211 | 101 |
| $1,000 | 5 955 | 3 385 | 22 | 72 094 | 84 | 40 040 | 5 247 | 1 492 |
| Repair and maintenance, farms | 901 | 565 | 21 | 3 401 | 65 | 1 005 | 491 | 292 |
| $1,000 | 9 636 | 3 207 | 102 | 33 494 | 303 | 15 331 | 10 038 | 3 779 |
| Customwork, machine hire, and rental of machinery and equipment, farms | 567 | 248 | 2 | 2 264 | 15 | 482 | 322 | 197 |
| $1,000 | 6 737 | 2 228 | (D) | 27 992 | 42 | 12 263 | 7 988 | 3 099 |
| Interest, farms | 646 | 431 | 10 | 2 590 | 27 | 577 | 335 | 206 |
| $1,000 | 11 564 | 7 803 | 166 | 61 144 | 97 | 16 287 | 8 968 | 5 693 |
| Cash rent, farms | 253 | 161 | 6 | 720 | 42 | 248 | 252 | 117 |
| $1,000 | 6 055 | 2 652 | 28 | 20 004 | 544 | 16 080 | 12 654 | 1 963 |
| Property taxes, farms | 888 | 578 | 27 | 3 566 | 73 | 1 030 | 446 | 286 |
| $1,000 | 5 352 | 1 948 | 93 | 15 665 | 159 | 5 759 | 2 972 | 1 529 |
| All other farm production expenses, farms | 979 | 608 | 27 | 3 901 | 76 | 1 175 | 545 | 333 |
| $1,000 | 20 674 | 7 911 | 249 | 95 243 | 842 | 57 732 | 14 571 | 5 974 |

See footnotes at end of table.

## Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | | California | Alameda | Alpine | Amador | Butte | Calaveras | Colusa |
|---|---|---|---|---|---|---|---|---|
| **MACHINERY AND EQUIPMENT**[1] | | | | | | | | |
| Estimated market value of all machinery and equipment | farms, 1987 | 42 782 | 248 | 5 | 136 | 1 108 | 122 | 599 |
| | 1982 | 39 214 | 245 | 3 | 101 | 838 | 100 | 480 |
| | $1,000, 1987 | 3 605 248 | 13 431 | (D) | 5 665 | 103 105 | 4 999 | 68 074 |
| | 1982 | 3 389 939 | 11 632 | (D) | 3 567 | 111 103 | 2 483 | 78 107 |
| Average per farm | dollars, 1987 | 84 270 | 54 158 | (D) | 41 657 | 93 055 | 40 972 | 113 645 |
| | 1982 | 86 447 | 47 479 | (D) | 35 316 | 132 581 | 24 830 | 162 723 |
| Motortrucks, including pickups | farms, 1987 | 39 067 | 230 | 5 | 135 | 1 054 | 121 | 559 |
| | 1982 | 34 524 | 235 | 3 | 94 | 751 | 89 | 424 |
| | number, 1987 | 112 318 | 602 | (D) | 304 | 3 007 | 301 | 1 919 |
| | 1982 | 103 634 | 603 | (D) | 227 | 2 426 | 163 | 1 584 |
| Wheel tractors | farms, 1987 | 37 077 | 147 | 4 | 124 | 1 001 | 95 | 502 |
| | 1982 | 33 142 | 164 | 3 | 84 | 742 | 71 | 413 |
| | number, 1987 | 116 507 | 404 | (D) | 245 | 2 554 | 137 | 1 547 |
| | 1982 | 105 765 | 388 | (D) | 136 | 2 251 | 103 | 1 281 |
| Grain and bean combines[2] | farms, 1987 | 3 119 | 24 | - | 1 | 192 | 1 | 263 |
| | 1982 | 2 860 | 8 | - | - | 202 | - | 240 |
| | number, 1987 | 5 597 | 27 | - | (D) | 468 | (D) | 634 |
| | 1982 | 5 467 | 13 | - | - | 434 | - | 528 |
| **LIVESTOCK AND POULTRY** | | | | | | | | |
| Cattle and calves inventory | farms, 1987 | 10 068 | 123 | 5 | 91 | 160 | 94 | 60 |
| | 1982 | 10 039 | 120 | 3 | 73 | 128 | 81 | 59 |
| | number, 1987 | 4 363 142 | 29 839 | (D) | 43 621 | 29 202 | 36 919 | 19 978 |
| | 1982 | 4 304 071 | 32 367 | 1 108 | 26 433 | 26 714 | 23 609 | 21 498 |
| Cows and heifers that had calved | farms, 1987 | 8 571 | 110 | 4 | 85 | 140 | 89 | 48 |
| | 1982 | 8 380 | 104 | 3 | 62 | 110 | 77 | 50 |
| | number, 1987 | 1 880 143 | 11 143 | (D) | 10 111 | 15 098 | 16 146 | 8 855 |
| | 1982 | 1 763 377 | 11 916 | 657 | 9 135 | 12 855 | 10 613 | 8 859 |
| Beef cows | farms, 1987 | 6 134 | 110 | 4 | 85 | 133 | 89 | 44 |
| | 1982 | 5 817 | 103 | 3 | 62 | 98 | 77 | 47 |
| | number, 1987 | 811 503 | (D) | (D) | (D) | 13 974 | (D) | (D) |
| | 1982 | 823 143 | (D) | 657 | (D) | 11 353 | 10 610 | (D) |
| Milk cows | farms, 1987 | 2 844 | 1 | - | 1 | 14 | 1 | 2 |
| | 1982 | 3 126 | 3 | - | 1 | 16 | 3 | 5 |
| | number, 1987 | 1 068 640 | (D) | - | (D) | 1 124 | (D) | (D) |
| | 1982 | 940 234 | (D) | - | (D) | 1 502 | 3 | (D) |
| Heifers and heifer calves | farms, 1987 | 8 222 | 99 | 5 | 78 | 126 | 88 | 47 |
| | number, 1987 | 1 289 213 | 7 666 | (D) | 12 090 | 6 700 | 11 114 | 5 280 |
| Steers, steer calves, bulls, and bull calves | farms, 1987 | 8 170 | 114 | 4 | 84 | 140 | 91 | 53 |
| | number, 1987 | 1 193 786 | 11 030 | (D) | 21 420 | 7 404 | 9 659 | 6 033 |
| Cattle and calves sold | farms, 1987 | 10 091 | 125 | 5 | 90 | 158 | 100 | 59 |
| | 1982 | 9 868 | 118 | 3 | 71 | 120 | 81 | 63 |
| | number, 1987 | 3 005 581 | 20 765 | (D) | 38 844 | 15 808 | 14 439 | 10 015 |
| | 1982 | 3 218 625 | 18 577 | 736 | 11 720 | 13 220 | 10 614 | 7 671 |
| Calves | farms, 1987 | 5 592 | 64 | 2 | 42 | 70 | 60 | 19 |
| | number, 1987 | 706 583 | 3 692 | (D) | 1 489 | 3 466 | 2 798 | 696 |
| Cattle | farms, 1987 | 9 153 | 111 | 5 | 82 | 150 | 95 | 57 |
| | 1982 | 8 918 | 108 | 2 | 68 | 106 | 75 | 58 |
| | number, 1987 | 2 298 998 | 17 093 | (D) | 37 355 | 12 342 | 11 641 | 9 319 |
| | 1982 | 2 609 720 | 14 908 | (D) | 10 582 | 9 983 | 8 897 | 7 149 |
| Fattened on grain and concentrates | farms, 1987 | 824 | 7 | - | 3 | 9 | 5 | 6 |
| | number, 1987 | 976 932 | 3 783 | - | (D) | 176 | 515 | (D) |
| Hogs and pigs inventory | farms, 1987 | 756 | 6 | - | 3 | 13 | 5 | 7 |
| | 1982 | 927 | 8 | - | 3 | 15 | 9 | 4 |
| | number, 1987 | 130 028 | (D) | - | 15 | 6 432 | 311 | 535 |
| | 1982 | 139 511 | 120 | - | 67 | 4 880 | (D) | (D) |
| Used or to be used for breeding | farms, 1987 | 445 | 5 | - | 1 | 9 | 4 | 5 |
| | 1982 | 512 | 5 | - | 3 | 12 | 4 | 3 |
| | number, 1987 | 20 438 | (D) | - | (D) | 857 | 83 | 79 |
| | 1982 | 18 812 | 26 | - | 16 | 768 | (D) | (D) |
| Other | farms, 1987 | 683 | 6 | - | 2 | 13 | 4 | 6 |
| | 1982 | 856 | 6 | - | 3 | 11 | 9 | 4 |
| | number, 1987 | 109 590 | (D) | - | (D) | 5 575 | 228 | 456 |
| | 1982 | 120 699 | 94 | - | 51 | 4 112 | (D) | (D) |
| Hogs and pigs sold | farms, 1987 | 666 | 6 | - | 2 | 14 | 5 | 5 |
| | 1982 | 766 | 6 | - | 3 | 13 | 5 | 7 |
| | number, 1987 | 275 186 | (D) | - | (D) | 12 962 | 1 217 | 1 17 |
| | 1982 | 227 659 | (D) | - | (D) | 8 536 | (D) | 93 |
| Feeder pigs | farms, 1987 | 196 | 1 | - | - | 3 | 3 | 1 |
| | 1982 | 259 | 2 | - | - | 5 | 3 | |
| | number, 1987 | 36 069 | (D) | - | - | 463 | (D) | (D |
| | 1982 | 34 711 | (D) | - | - | (D) | (D) | (D |
| Sheep and lambs inventory | farms, 1987 | 1 358 | 10 | - | 19 | 23 | 13 | 2 |
| | 1982 | 1 509 | 16 | - | 14 | 19 | 15 | 1 |
| | number, 1987 | 903 946 | 519 | - | 1 492 | 7 295 | 1 036 | 22 05 |
| | 1982 | 1 112 140 | 751 | - | 1 194 | (D) | 1 347 | 14 5 |
| Sheep and lambs sold | farms, 1987 | 1 257 | 6 | - | 18 | 17 | 13 | 2 |
| | 1982 | 1 361 | 13 | - | 14 | 16 | 16 | 1 |
| | number, 1987 | 683 599 | 263 | - | 1 006 | 3 363 | 530 | 14 4 |
| | 1982 | 826 735 | 382 | - | 612 | (D) | 795 | 7 14 |
| Hens and pullets of laying age inventory | farms, 1987 | 1 125 | 8 | - | 2 | 23 | 12 | 1 |
| | 1982 | 1 452 | 12 | - | 2 | 28 | 13 | 1 |
| | number, 1987 | 40 615 449 | (D) | - | (D) | (D) | (D) | 22 |
| | 1982 | 39 221 400 | (D) | - | (D) | (D) | (D) | ( |
| Broilers and other meat-type chickens sold | farms, 1987 | 162 | 3 | - | - | - | - | |
| | 1982 | 161 | 5 | - | - | - | - | |
| | number, 1987 | 209 361 785 | (D) | - | - | - | - | |
| | 1982 | 123 539 308 | 1 479 782 | - | - | - | - | |

See footnotes at end of table.

## Table 16. Farms With Sales of $10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | Contra Costa | Del Norte | El Dorado | Fresno | Glenn | Humboldt | Imperial |
|---|---|---|---|---|---|---|---|
| **MACHINERY AND EQUIPMENT**[1] | | | | | | | |
| Estimated market value of all machinery and equipment ........ farms, 1987 | 302 | 36 | 146 | 5 188 | 760 | 419 | 653 |
| 1982 | 313 | 32 | 123 | 4 645 | 682 | 372 | 604 |
| $1,000, 1987 | 14 462 | 3 160 | 4 887 | 404 515 | 75 097 | 22 350 | 90 105 |
| 1982 | 15 468 | 2 703 | 4 168 | 379 570 | 78 635 | 15 079 | 91 111 |
| Average per farm ........ dollars, 1987 | 47 888 | 87 786 | 33 471 | 77 971 | 98 812 | 53 342 | 137 987 |
| 1982 | 49 413 | 84 460 | 33 886 | 81 716 | 115 300 | 40 534 | 150 846 |
| Motortrucks, including pickups ........ farms, 1987 | 278 | 34 | 146 | 4 542 | 704 | 386 | 609 |
| 1982 | 300 | 29 | 115 | 3 928 | 617 | 338 | 515 |
| number, 1987 | 764 | 90 | 294 | 11 858 | 2 281 | 884 | 2 013 |
| 1982 | 853 | 83 | 288 | 10 620 | 1 993 | 827 | 1 975 |
| Wheel tractors ........ farms, 1987 | 197 | 32 | 104 | 4 793 | 708 | 392 | 528 |
| 1982 | 257 | 31 | 75 | 4 297 | 567 | 284 | 496 |
| number, 1987 | 462 | 125 | 226 | 15 978 | 2 162 | 974 | 2 442 |
| 1982 | 607 | 131 | 145 | 14 427 | 1 782 | 628 | 2 348 |
| Grain and bean combines[2] ........ farms, 1987 | 6 | - | - | 88 | 278 | - | 47 |
| 1982 | 24 | - | - | 122 | 215 | - | 27 |
| number, 1987 | 9 | - | - | 150 | 467 | - | 89 |
| 1982 | 30 | - | - | 242 | 388 | - | 72 |
| **LIVESTOCK AND POULTRY** | | | | | | | |
| Cattle and calves inventory ........ farms, 1987 | 109 | 30 | 53 | 465 | 259 | 367 | 98 |
| 1982 | 108 | 26 | 46 | 462 | 250 | 329 | 112 |
| number, 1987 | 33 525 | 8 257 | 8 830 | 312 700 | 62 672 | 65 870 | 343 886 |
| 1982 | 43 248 | 7 390 | 7 929 | 268 706 | 57 560 | 63 603 | 359 680 |
| Cows and heifers that had calved ........ farms, 1987 | 95 | 28 | 48 | 367 | 216 | 333 | 27 |
| 1982 | 92 | 25 | 41 | 353 | 210 | 301 | 27 |
| number, 1987 | 15 040 | 4 135 | 4 242 | 83 419 | 30 263 | 38 545 | 4 275 |
| 1982 | 18 981 | 2 895 | 4 314 | 75 606 | 28 886 | 35 690 | 4 395 |
| Beef cows ........ farms, 1987 | 90 | 20 | 48 | 253 | 129 | 185 | 24 |
| 1982 | 88 | 17 | 39 | 234 | 117 | 162 | 24 |
| number, 1987 | 12 695 | 1 127 | (D) | 21 953 | 16 608 | 20 249 | (D) |
| 1982 | (D) | 1 048 | (D) | 25 840 | 14 600 | 20 182 | (D) |
| Milk cows ........ farms, 1987 | 7 | 14 | 2 | 135 | 99 | 177 | 5 |
| 1982 | 6 | 15 | 5 | 139 | 111 | 163 | 5 |
| number, 1987 | 2 345 | 3 008 | (D) | 61 466 | 13 555 | 18 296 | (D) |
| 1982 | (D) | 1 847 | (D) | 49 766 | 14 286 | 15 508 | (D) |
| Heifers and heifer calves ........ farms, 1987 | 92 | 27 | 44 | 382 | 220 | 321 | 49 |
| number, 1987 | 9 950 | 3 667 | 2 459 | 91 712 | 19 697 | 16 714 | 33 791 |
| Steers, steer calves, bulls, and bull calves ........ farms, 1987 | 104 | 26 | 44 | 380 | 206 | 278 | 85 |
| number, 1987 | 8 535 | 455 | 2 129 | 137 569 | 12 712 | 10 611 | 305 820 |
| Cattle and calves sold ........ farms, 1987 | 112 | 30 | 56 | 452 | 260 | 368 | 105 |
| 1982 | 106 | 27 | 43 | 443 | 250 | 334 | 118 |
| number, 1987 | 19 121 | 3 385 | 4 455 | 286 008 | 29 277 | 35 646 | 527 510 |
| 1982 | 33 060 | 3 008 | 3 576 | 344 332 | 31 872 | 37 903 | 621 505 |
| Calves ........ farms, 1987 | 58 | 19 | 33 | 276 | 129 | 247 | 11 |
| number, 1987 | 5 813 | 910 | 752 | 35 398 | 7 181 | 10 544 | (D) |
| Cattle ........ farms, 1987 | 101 | 28 | 54 | 406 | 239 | 333 | 103 |
| 1982 | 97 | 21 | 39 | 401 | 240 | 304 | 110 |
| number, 1987 | 13 308 | 2 475 | 3 703 | 250 610 | 22 096 | 25 102 | (D) |
| 1982 | 26 308 | 1 895 | 2 840 | 319 791 | 22 606 | 27 312 | 614 184 |
| Fattened on grain and concentrates ........ farms, 1987 | 12 | - | 3 | 56 | 14 | 15 | 61 |
| number, 1987 | 537 | - | 31 | 192 739 | 2 543 | 574 | 490 033 |
| Hogs and pigs inventory ........ farms, 1987 | 6 | 2 | 4 | 36 | 21 | 18 | 11 |
| 1982 | 13 | 1 | 4 | 52 | 18 | 15 | 13 |
| number, 1987 | 328 | (D) | 67 | 11 305 | 4 904 | 432 | 506 |
| 1982 | 531 | (D) | (D) | 5 298 | 5 285 | 253 | 519 |
| Used or to be used for breeding ........ farms, 1987 | 3 | 2 | 1 | 27 | 16 | 7 | 4 |
| 1982 | 6 | 1 | 3 | 23 | 11 | 6 | 8 |
| number, 1987 | (D) | (D) | (D) | 2 455 | 669 | 28 | 92 |
| 1982 | 47 | (D) | (D) | 708 | 466 | 47 | 159 |
| Other ........ farms, 1987 | 5 | 2 | 4 | 31 | 19 | 16 | 9 |
| 1982 | 13 | 1 | 3 | 50 | 18 | 15 | 13 |
| number, 1987 | (D) | (D) | (D) | 8 850 | 4 235 | 404 | 414 |
| 1982 | 484 | (D) | (D) | 4 590 | 4 819 | 206 | 360 |
| Hogs and pigs sold ........ farms, 1987 | 8 | 2 | 3 | 32 | 19 | 13 | 9 |
| 1982 | 12 | 2 | 5 | 39 | 17 | 10 | 10 |
| number, 1987 | 1 608 | (D) | (D) | 25 244 | 10 004 | 436 | 1 088 |
| 1982 | 1 070 | (D) | (D) | 7 542 | 9 120 | 354 | 1 387 |
| Feeder pigs ........ farms, 1987 | 2 | 2 | 1 | 12 | 7 | 3 | 3 |
| 1982 | 4 | 1 | - | 6 | 6 | 3 | 6 |
| number, 1987 | (D) | (D) | (D) | 855 | (D) | 46 | (D) |
| 1982 | 32 | (D) | - | (D) | (D) | 190 | 670 |
| Sheep and lambs inventory ........ farms, 1987 | 6 | 5 | 9 | 49 | 50 | 67 | 21 |
| 1982 | 12 | 2 | 12 | 67 | 47 | 60 | 13 |
| number, 1987 | 347 | 320 | 364 | 69 904 | 25 730 | 18 500 | 73 980 |
| 1982 | 783 | (D) | (D) | 56 280 | 56 644 | 20 510 | 121 601 |
| Sheep and lambs sold ........ farms, 1987 | 9 | 5 | 8 | 44 | 46 | 66 | 20 |
| 1982 | 9 | 2 | 10 | 53 | 43 | 59 | 13 |
| number, 1987 | 673 | 202 | (D) | 43 858 | 14 939 | 17 341 | 50 729 |
| 1982 | 585 | (D) | (D) | 37 818 | 36 447 | 19 464 | 123 301 |
| Hens and pullets of laying age inventory ........ farms, 1987 | 14 | 3 | 6 | 48 | 21 | 23 | 9 |
| 1982 | 14 | 2 | 8 | 61 | 30 | 26 | 8 |
| number, 1987 | (D) | (D) | (D) | (D) | 425 | (D) | 129 |
| 1982 | (D) | (D) | (D) | (D) | 593 | 381 | (D) |
| Broilers and other meat-type chickens sold ........ farms, 1987 | - | - | - | 35 | - | - | - |
| 1982 | 2 | - | - | 20 | 1 | - | - |
| number, 1987 | - | - | - | 53 500 604 | - | - | - |
| 1982 | (D) | - | - | 25 517 001 | (D) | - | - |

See footnotes at end of table.

# Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | Inyo | Kern | Kings | Lake | Lassen | Los Angeles | Madera |
|---|---|---|---|---|---|---|---|
| **MACHINERY AND EQUIPMENT**[1] | | | | | | | |
| Estimated market value of all machinery and equipment farms, 1987 | 37 | 1 429 | 814 | 280 | 198 | 582 | 1 198 |
| 1982 | 40 | 1 208 | 781 | 281 | 179 | 671 | 1 005 |
| $1,000, 1987 | 1 695 | 269 991 | 137 117 | 15 437 | 16 280 | 30 744 | 84 944 |
| 1982 | 2 783 | 240 984 | 117 501 | 11 346 | 13 687 | 35 933 | 89 248 |
| Average per farm dollars, 1987 | 45 814 | 188 937 | 168 448 | 55 131 | 82 220 | 52 825 | 71 202 |
| 1982 | 69 570 | 199 490 | 150 449 | 40 378 | 76 466 | 53 552 | 88 804 |
| Motortrucks, including pickups farms, 1987 | 37 | 1 324 | 768 | 260 | 198 | 556 | 1 089 |
| 1982 | 39 | 1 098 | 712 | 249 | 167 | 578 | 875 |
| number, 1987 | 126 | 5 041 | 2 400 | 689 | 528 | 1 810 | 2 472 |
| 1982 | 107 | 4 997 | 2 376 | 485 | 536 | 1 912 | 2 316 |
| Wheel tractors farms, 1987 | 34 | 1 223 | 739 | 255 | 188 | 448 | 1 119 |
| 1982 | 27 | 1 019 | 606 | 240 | 168 | 433 | 873 |
| number, 1987 | 76 | 6 453 | 3 077 | 598 | 635 | 1 211 | 3 849 |
| 1982 | 66 | 5 712 | 2 978 | 562 | 594 | 1 169 | 3 886 |
| Grain and bean combines[2] farms, 1987 | - | 56 | 55 | - | 56 | 19 | 48 |
| 1982 | - | 75 | 64 | 7 | 32 | 27 | 30 |
| number, 1987 | - | 82 | 165 | - | 70 | 23 | 82 |
| 1982 | - | 113 | 154 | 7 | 38 | 36 | 45 |
| **LIVESTOCK AND POULTRY** | | | | | | | |
| Cattle and calves inventory farms, 1987 | 30 | 236 | 254 | 52 | 138 | 91 | 219 |
| 1982 | 31 | 194 | 254 | 54 | 130 | 92 | 228 |
| number, 1987 | 15 990 | 207 396 | 133 124 | 4 958 | 61 591 | 18 122 | 110 963 |
| 1982 | 18 885 | 181 094 | 111 089 | 6 020 | 61 144 | 27 665 | 116 552 |
| Cows and heifers that had calved farms, 1987 | 29 | 187 | 205 | 46 | 130 | 72 | 184 |
| 1982 | 31 | 161 | 199 | 45 | 122 | 65 | 181 |
| number, 1987 | 12 328 | 68 339 | 73 315 | 2 157 | 33 859 | 7 630 | 37 932 |
| 1982 | 14 049 | 59 043 | 60 567 | 2 215 | 31 862 | 8 165 | 35 050 |
| Beef cows farms, 1987 | 29 | 168 | 62 | 46 | 129 | 61 | 144 |
| 1982 | 31 | 138 | 61 | 41 | 119 | 48 | 135 |
| number, 1987 | (D) | 47 982 | 2 680 | (D) | (D) | 3 252 | 18 526 |
| 1982 | (D) | 43 480 | 3 841 | 2 206 | 31 575 | 2 655 | 17 876 |
| Milk cows farms, 1987 | 3 | 28 | 155 | 3 | 14 | 17 | 48 |
| 1982 | 2 | 32 | 155 | 7 | 29 | 20 | 51 |
| number, 1987 | (D) | 20 357 | 70 635 | (D) | (D) | 4 378 | 19 406 |
| 1982 | (D) | 15 563 | 56 726 | 9 | 287 | 5 510 | 17 172 |
| Heifers and heifer calves farms, 1987 | 26 | 203 | 213 | 42 | 122 | 56 | 196 |
| number, 1987 | 2 442 | 51 605 | 50 930 | 1 377 | 14 890 | 6 857 | 40 603 |
| Steers, steer calves, bulls, and bull calves farms, 1987 | 27 | 218 | 189 | 47 | 126 | 57 | 196 |
| number, 1987 | 1 220 | 87 452 | 8 879 | 1 424 | 12 842 | 3 635 | 32 428 |
| Cattle and calves sold farms, 1987 | 30 | 242 | 243 | 51 | 142 | 93 | 221 |
| 1982 | 31 | 194 | 248 | 38 | 132 | 91 | 220 |
| number, 1987 | 8 318 | 166 445 | 50 975 | 3 217 | 30 368 | 12 023 | 74 157 |
| 1982 | 10 705 | 147 074 | 47 057 | 4 118 | 28 814 | 23 898 | 56 636 |
| Calves farms, 1987 | 16 | 120 | 172 | 26 | 69 | 49 | 129 |
| number, 1987 | 2 609 | 19 566 | 21 297 | 682 | 6 818 | 2 575 | 11 768 |
| Cattle farms, 1987 | 30 | 223 | 210 | 48 | 133 | 83 | 210 |
| 1982 | 26 | 176 | 218 | 35 | 118 | 81 | 203 |
| number, 1987 | 5 709 | 146 879 | 29 678 | 2 535 | 23 550 | 9 448 | 62 389 |
| 1982 | 5 109 | 131 578 | 25 410 | 3 489 | 20 678 | 20 977 | 49 523 |
| Fattened on grain and concentrates farms, 1987 | 2 | 28 | 20 | 4 | 3 | 16 | 20 |
| number, 1987 | (D) | 78 716 | 9 380 | 20 | 650 | 2 183 | (D) |
| Hogs and pigs inventory farms, 1987 | 2 | 18 | 9 | 7 | 7 | 13 | 14 |
| 1982 | 3 | 14 | 21 | 7 | 15 | 14 | 21 |
| number, 1987 | (D) | 3 790 | 347 | 53 | 159 | 1 782 | 702 |
| 1982 | (D) | 1 935 | 353 | 144 | 116 | 1 507 | 578 |
| Used or to be used for breeding farms, 1987 | - | 13 | 5 | 5 | 5 | 9 | 10 |
| 1982 | 2 | 8 | 11 | 4 | 8 | 9 | [illegible] |
| number, 1987 | - | 794 | 79 | 19 | (D) | 309 | 289 |
| 1982 | (D) | 175 | 60 | 40 | 17 | 150 | 145 |
| Other farms, 1987 | 2 | 16 | 9 | 4 | 3 | 13 | 13 |
| 1982 | 3 | 13 | 20 | 7 | 14 | 12 | 20 |
| number, 1987 | (D) | 2 996 | 268 | 34 | (D) | 1 473 | 433 |
| 1982 | 108 | 1 760 | 298 | 104 | 99 | 1 357 | 433 |
| Hogs and pigs sold farms, 1987 | 1 | 21 | 7 | 4 | 6 | 16 | 14 |
| 1982 | 3 | 12 | 14 | 6 | 10 | 15 | 18 |
| number, 1987 | (D) | 4 907 | 517 | (D) | 295 | 2 060 | 1 955 |
| 1982 | (D) | 3 013 | 473 | 321 | 81 | 1 175 | 783 |
| Feeder pigs farms, 1987 | - | 7 | 2 | - | 5 | 5 | 5 |
| 1982 | 1 | 4 | 2 | 3 | 1 | 6 | 8 |
| number, 1987 | - | 1 705 | (D) | - | 256 | 314 | 1 450 |
| 1982 | (D) | 329 | (D) | (D) | (D) | (D) | 469 |
| Sheep and lambs inventory farms, 1987 | 5 | 43 | 12 | 13 | 36 | 22 | 21 |
| 1982 | 2 | 37 | 23 | 19 | 29 | 23 | 20 |
| number, 1987 | 81 | 173 533 | 17 447 | 742 | 3 841 | 18 348 | 20 007 |
| 1982 | (D) | 180 269 | 29 252 | 750 | 6 179 | 29 787 | 15 768 |
| Sheep and lambs sold farms, 1987 | 3 | 42 | 11 | 13 | 29 | 24 | 18 |
| 1982 | 2 | 38 | 14 | 16 | 28 | 22 | 18 |
| number, 1987 | 50 | 126 553 | 7 403 | 938 | 2 738 | 11 448 | 13 290 |
| 1982 | (D) | 147 629 | 20 365 | 1 058 | 5 256 | 19 861 | 10 837 |
| Hens and pullets of laying age inventory farms, 1987 | 3 | 17 | 11 | 7 | 13 | 19 | 18 |
| 1982 | 4 | 18 | 16 | 17 | 21 | 24 | 19 |
| number, 1987 | 57 | (D) | (D) | (D) | (D) | (D) | 1 329 |
| 1982 | (D) | (D) | (D) | (D) | (D) | (D) | (D) |
| Broilers and other meat-type chickens sold farms, 1987 | - | 3 | 2 | - | - | 27 | 4 |
| 1982 | - | 5 | 1 | - | - | 33 | 5 |
| number, 1987 | - | (D) | (D) | - | - | 2 196 515 | (D) |
| 1982 | - | 182 697 | (D) | - | - | 1 130 876 | 1 098 99 |

See footnotes at end of table.

# Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | Marin | Mariposa | Mendocino | Merced | Modoc | Mono | Monterey |
|---|---|---|---|---|---|---|---|
| **MACHINERY AND EQUIPMENT**[1] | | | | | | | |
| Estimated market value of all machinery and equipment farms, 1987 | 159 | 80 | 432 | 2 050 | 346 | 37 | 688 |
| 1982 | 150 | 70 | 375 | 1 795 | 372 | 36 | 834 |
| $1,000, 1987 | 8 034 | 4 060 | 18 836 | 187 551 | 29 922 | 2 844 | 131 754 |
| 1982 | 7 762 | 2 177 | 18 246 | 179 666 | 37 853 | 2 498 | 138 508 |
| Average per farm dollars, 1987 | 50 527 | 45 116 | 43 603 | 91 488 | 86 480 | 76 860 | 148 372 |
| 1982 | 51 748 | 31 103 | 48 657 | 100 092 | 101 754 | 69 391 | 166 077 |
| Motortrucks, including pickups farms, 1987 | 148 | 79 | 404 | 1 832 | 327 | 35 | 834 |
| 1982 | 150 | 69 | 338 | 1 602 | 358 | 35 | 793 |
| number, 1987 | 475 | 222 | 1 063 | 5 221 | 1 038 | 109 | 3 333 |
| 1982 | 442 | 149 | 771 | 4 425 | 1 308 | 115 | 3 681 |
| Wheel tractors farms, 1987 | 129 | 88 | 385 | 1 881 | 325 | 34 | 739 |
| 1982 | 128 | 41 | 309 | 1 628 | 340 | 32 | 696 |
| number, 1987 | 275 | 157 | 919 | 6 134 | 1 011 | 104 | 3 481 |
| 1982 | 286 | 64 | 732 | 5 485 | 928 | 85 | 3 715 |
| Grain and bean combines[2] farms, 1987 | 2 | 1 | 16 | 78 | 113 | 2 | 55 |
| 1982 | 5 | - | 2 | 61 | 94 | - | 93 |
| number, 1987 | (D) | (D) | 16 | 121 | 147 | (D) | 91 |
| 1982 | 5 | - | (D) | 119 | 113 | - | 135 |
| **LIVESTOCK AND POULTRY** | | | | | | | |
| Cattle and calves inventory farms, 1987 | 133 | 77 | 184 | 644 | 200 | 31 | 248 |
| 1982 | 119 | 61 | 153 | 631 | 206 | 24 | 242 |
| number, 1987 | 41 938 | 26 495 | 25 314 | 330 574 | 83 318 | 9 069 | 89 450 |
| 1982 | 39 970 | 26 277 | 25 906 | 295 180 | 94 202 | 7 945 | 142 432 |
| Cows and heifers that had calved farms, 1987 | 121 | 70 | 170 | 556 | 185 | 28 | 209 |
| 1982 | 113 | 56 | 134 | 539 | 191 | 22 | 197 |
| number, 1987 | 22 709 | 11 815 | 13 018 | 159 717 | 44 545 | 5 170 | 35 239 |
| 1982 | 21 587 | 9 564 | 14 557 | 134 354 | 53 927 | 3 426 | 37 530 |
| Beef cows farms, 1987 | 77 | 68 | 165 | 242 | 184 | 28 | 194 |
| 1982 | 64 | 54 | 129 | 236 | 189 | 22 | 185 |
| number, 1987 | 7 239 | 11 706 | (D) | 38 839 | 44 498 | (D) | 30 380 |
| 1982 | 6 588 | (D) | 13 636 | 43 184 | 53 834 | (D) | 33 815 |
| Milk cows farms, 1987 | 63 | 6 | 12 | 340 | 19 | 2 | 17 |
| 1982 | 64 | 3 | 11 | 339 | 31 | 1 | 19 |
| number, 1987 | 15 470 | 109 | (D) | 120 878 | 47 | (D) | 4 859 |
| 1982 | 14 999 | (D) | 921 | 91 170 | 93 | (D) | 3 715 |
| Heifers and heifer calves farms, 1987 | 122 | 66 | 146 | 539 | 165 | 22 | 200 |
| number, 1987 | 15 172 | 8 131 | 7 679 | 114 800 | 21 519 | 2 312 | 23 767 |
| Steers, steer calves, bulls, and bull calves farms, 1987 | 107 | 65 | 147 | 501 | 183 | 21 | 222 |
| number, 1987 | 4 057 | 6 549 | 4 617 | 56 057 | 17 254 | 1 587 | 30 444 |
| Cattle and calves sold farms, 1987 | 132 | 79 | 180 | 640 | 206 | 31 | 254 |
| 1982 | 119 | 65 | 150 | 633 | 204 | 26 | 238 |
| number, 1987 | 17 230 | 15 177 | 14 094 | 176 155 | 45 523 | 5 134 | 62 957 |
| 1982 | 16 246 | 15 487 | 14 127 | 164 059 | 50 281 | 8 529 | 199 154 |
| Calves farms, 1987 | 83 | 36 | 110 | 430 | 83 | 14 | 120 |
| number, 1987 | 6 996 | 1 404 | 4 743 | 54 249 | 13 113 | 1 703 | 10 075 |
| Cattle farms, 1987 | 128 | 76 | 162 | 582 | 194 | 28 | 234 |
| 1982 | 109 | 63 | 138 | 572 | 185 | 24 | 217 |
| number, 1987 | 10 234 | 13 773 | 9 351 | 121 906 | 32 410 | 3 431 | 52 882 |
| 1982 | 8 462 | 14 492 | 9 532 | 123 296 | 33 669 | (D) | 191 946 |
| Fattened on grain and concentrates farms, 1987 | 5 | - | 7 | 43 | 5 | 1 | 11 |
| number, 1987 | 349 | - | 256 | 41 230 | 1 965 | (D) | 1 279 |
| Hogs and pigs inventory farms, 1987 | 4 | 1 | 22 | 40 | 6 | - | 14 |
| 1982 | 7 | 4 | 13 | 37 | 16 | - | 21 |
| number, 1987 | 35 | (D) | 1 155 | 18 012 | (D) | - | 1 406 |
| 1982 | 111 | 98 | 690 | 20 291 | 1 536 | - | 1 983 |
| Used or to be used for breeding farms, 1987 | 1 | - | 14 | 22 | 4 | - | 10 |
| 1982 | 3 | 2 | 8 | 15 | 9 | - | 11 |
| number, 1987 | (D) | - | 178 | 2 593 | (D) | - | 115 |
| 1982 | (D) | (D) | 111 | 2 568 | 239 | - | 77 |
| Other farms, 1987 | 4 | 1 | 20 | 38 | 6 | - | 14 |
| 1982 | 7 | 4 | 12 | 33 | 15 | - | 18 |
| number, 1987 | (D) | (D) | 977 | 15 419 | (D) | - | 1 291 |
| 1982 | (D) | (D) | 579 | 17 723 | 1 297 | - | 1 906 |
| Hogs and pigs sold farms, 1987 | 3 | - | 20 | 26 | 6 | - | 13 |
| 1982 | 4 | 5 | 9 | 20 | 12 | - | 16 |
| number, 1987 | (D) | - | 2 995 | 33 975 | (D) | - | 2 098 |
| 1982 | 192 | 176 | 1 277 | 29 070 | 2 039 | - | (D) |
| Feeder pigs farms, 1987 | - | - | 5 | 5 | 3 | - | 2 |
| 1982 | 1 | 1 | 5 | 10 | 5 | - | 4 |
| number, 1987 | - | - | 1 060 | 492 | (D) | - | (D) |
| 1982 | (D) | (D) | 221 | 2 180 | 170 | - | 368 |
| Sheep and lambs inventory farms, 1987 | 30 | 5 | 80 | 32 | 38 | 6 | 34 |
| 1982 | 26 | 4 | 74 | 40 | 44 | 4 | 22 |
| number, 1987 | 15 370 | 401 | 21 619 | 18 394 | 12 642 | (D) | 1 685 |
| 1982 | 15 507 | 517 | 23 720 | 17 984 | 17 734 | (D) | 986 |
| Sheep and lambs sold farms, 1987 | 29 | 5 | 83 | 24 | 39 | 6 | 36 |
| 1982 | 25 | 4 | 73 | 33 | 43 | 4 | 20 |
| number, 1987 | 11 330 | 209 | 11 872 | 10 933 | 9 519 | (D) | 3 191 |
| 1982 | 9 663 | 281 | 17 010 | 16 896 | 10 817 | (D) | 696 |
| Hens and pullets of laying age inventory farms, 1987 | 6 | 7 | 22 | 40 | 29 | 3 | 20 |
| 1982 | 5 | 4 | 29 | 43 | 28 | 1 | 13 |
| number, 1987 | (D) | (D) | 468 | 1 787 278 | (D) | (D) | (D) |
| 1982 | (D) | (D) | (D) | 1 719 522 | 537 | (D) | (D) |
| Broilers and other meat-type chickens sold farms, 1987 | 1 | - | - | 8 | - | - | 1 |
| 1982 | - | - | - | 17 | 2 | - | - |
| number, 1987 | (D) | - | - | 78 481 800 | - | - | (D) |
| 1982 | - | - | - | (D) | (D) | - | - |

See footnotes at end of table.

## Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | Napa | Nevada | Orange | Placer | Plumas | Riverside | Sacramento |
|---|---|---|---|---|---|---|---|
| **MACHINERY AND EQUIPMENT**[1] | | | | | | | |
| Estimated market value of all machinery and equipment ...... farms, 1987.. | 529 | 58 | 223 | 255 | 46 | 1 577 | 595 |
| 1982.. | 429 | 50 | 244 | 246 | 39 | 1 464 | 614 |
| $1,000, 1987.. | 30 088 | 1 730 | 25 074 | 10 514 | 3 184 | 143 871 | 57 353 |
| 1982.. | 23 116 | 981 | 22 795 | 10 885 | 3 076 | 115 987 | 60 183 |
| Average per farm ...... dollars, 1987.. | 56 878 | 29 819 | 112 438 | 41 231 | 69 222 | 91 231 | 96 391 |
| 1982.. | 53 883 | 19 619 | 93 424 | 44 247 | 78 874 | 79 226 | 98 018 |
| Motortrucks, including pickups ...... farms, 1987.. | 448 | 52 | 202 | 244 | 46 | 1 410 | 560 |
| 1982.. | 357 | 46 | 188 | 228 | 37 | 1 132 | 551 |
| number, 1987.. | 976 | 139 | 1 256 | 632 | 126 | 4 080 | 1 686 |
| 1982.. | 820 | 92 | 1 045 | 520 | 111 | 3 471 | 1 814 |
| Wheel tractors ...... farms, 1987.. | 448 | 38 | 160 | 209 | 46 | 1 328 | 511 |
| 1982.. | 349 | 41 | 195 | 210 | 37 | 1 201 | 524 |
| number, 1987.. | 975 | 86 | 884 | 472 | 118 | 4 109 | 2 080 |
| 1982.. | 740 | 69 | 1 013 | 427 | 89 | 3 499 | 1 812 |
| Grain and bean combines[2] ...... farms, 1987.. | 7 | - | 13 | 27 | 2 | 29 | 182 |
| 1982.. | - | - | 8 | 42 | 5 | 32 | 189 |
| number, 1987.. | 25 | - | 16 | 58 | (D) | 62 | 290 |
| 1982.. | - | - | 15 | 79 | 5 | 70 | 337 |
| **LIVESTOCK AND POULTRY** | | | | | | | |
| Cattle and calves inventory ...... farms, 1987.. | 70 | 36 | 9 | 138 | 40 | 256 | 247 |
| 1982.. | 68 | 41 | 25 | 141 | 34 | 268 | 289 |
| number, 1987.. | 12 872 | 4 432 | (D) | 22 333 | 14 092 | 194 265 | 104 011 |
| 1982.. | 14 039 | 5 431 | 12 100 | 18 256 | 14 293 | 170 301 | 93 197 |
| Cows and heifers that had calved ...... farms, 1987.. | 60 | 32 | 7 | 126 | 40 | 215 | 214 |
| 1982.. | 52 | 33 | 12 | 127 | 32 | 214 | 252 |
| number, 1987.. | 6 355 | 2 445 | (D) | 11 881 | 8 445 | 117 973 | 40 494 |
| 1982.. | 8 229 | 3 095 | 5 577 | 8 694 | 8 278 | 90 615 | 40 562 |
| Beef cows ...... farms, 1987.. | 55 | 32 | 7 | 121 | 40 | 78 | 133 |
| 1982.. | 48 | 32 | 11 | 122 | 31 | 78 | 159 |
| number, 1987.. | (D) | (D) | (D) | 10 771 | (D) | 6 032 | 18 641 |
| 1982.. | 6 813 | 3 085 | (D) | 7 679 | 8 262 | 4 068 | 19 786 |
| Milk cows ...... farms, 1987.. | 5 | 1 | - | 10 | 4 | 145 | 88 |
| 1982.. | 5 | 3 | 1 | 16 | 8 | 151 | 108 |
| number, 1987.. | (D) | (D) | - | 1 110 | (D) | 111 941 | 21 853 |
| 1982.. | 1 416 | 10 | (D) | 1 015 | 16 | 86 547 | 20 796 |
| Heifers and heifer calves ...... farms, 1987.. | 53 | 24 | 7 | 112 | 36 | 195 | 199 |
| number, 1987.. | 3 638 | 985 | (D) | 6 757 | 2 895 | 56 538 | 33 832 |
| Steers, steer calves, bulls, and bull calves ...... farms, 1987.. | 57 | 31 | 7 | 123 | 37 | 170 | 192 |
| number, 1987.. | 2 879 | 1 002 | (D) | 3 695 | 2 752 | 19 754 | 29 685 |
| Cattle and calves sold ...... farms, 1987.. | 65 | 40 | 10 | 138 | 43 | 252 | 260 |
| 1982.. | 60 | 36 | 24 | 137 | 36 | 259 | 288 |
| number, 1987.. | 7 879 | 2 535 | (D) | 14 220 | 10 050 | 97 550 | 111 724 |
| 1982.. | 6 521 | 2 819 | 7 103 | 9 315 | 8 600 | 92 093 | 69 577 |
| Calves ...... farms, 1987.. | 35 | 21 | 3 | 56 | 19 | 180 | 137 |
| number, 1987.. | 2 674 | 537 | (D) | 2 372 | 1 490 | 47 346 | 11 380 |
| Cattle ...... farms, 1987.. | 61 | 39 | 9 | 125 | 39 | 211 | 237 |
| 1982.. | 50 | 36 | 23 | 125 | 34 | 211 | 270 |
| number, 1987.. | 5 205 | 1 898 | (D) | 11 848 | 8 560 | 50 204 | 100 344 |
| 1982.. | 4 303 | 2 458 | 6 795 | 6 828 | 6 906 | 51 960 | 57 575 |
| Fattened on grain and concentrates ...... farms, 1987.. | 7 | 2 | 4 | 8 | 1 | 38 | 28 |
| number, 1987.. | 207 | (D) | 64 | 293 | (D) | 17 533 | (D) |
| Hogs and pigs inventory ...... farms, 1987.. | 6 | 3 | 3 | 7 | 1 | 35 | 23 |
| 1982.. | 4 | 2 | 3 | 15 | 4 | 41 | 21 |
| number, 1987.. | 986 | (D) | (D) | (D) | (D) | 2 644 | 1 333 |
| 1982.. | (D) | (D) | 286 | 386 | (D) | 2 308 | 596 |
| Used or to be used for breeding ...... farms, 1987.. | 4 | 1 | 3 | 4 | - | 18 | 13 |
| 1982.. | 3 | 1 | 1 | 5 | - | 30 | 5 |
| number, 1987.. | 152 | (D) | (D) | 61 | - | 491 | 327 |
| 1982.. | 33 | (D) | (D) | 40 | - | 497 | 132 |
| Other ...... farms, 1987.. | 4 | 2 | 3 | 5 | 1 | 29 | 23 |
| 1982.. | 4 | 2 | 3 | 15 | 4 | 33 | 20 |
| number, 1987.. | 834 | (D) | (D) | (D) | (D) | 2 153 | 1 006 |
| 1982.. | (D) | (D) | (D) | 346 | (D) | 1 811 | 464 |
| Hogs and pigs sold ...... farms, 1987.. | 5 | 3 | 4 | 7 | - | 32 | 18 |
| 1982.. | 4 | 1 | 3 | 14 | 4 | 37 | 17 |
| number, 1987.. | 1 440 | (D) | 356 | 683 | - | 4 844 | 9 557 |
| 1982.. | 480 | (D) | 322 | 670 | (D) | 5 485 | 3 276 |
| Feeder pigs ...... farms, 1987.. | 1 | 1 | 1 | - | - | 11 | 6 |
| 1982.. | 2 | 1 | - | 4 | - | 19 | 5 |
| number, 1987.. | (D) | (D) | (D) | - | - | 1 442 | (D) |
| 1982.. | (D) | (D) | - | 36 | - | 2 023 | (D) |
| Sheep and lambs inventory ...... farms, 1987.. | 11 | 8 | 3 | 20 | 6 | 36 | 29 |
| 1982.. | 11 | 11 | 3 | 24 | 7 | 40 | 26 |
| number, 1987.. | 409 | 408 | (D) | 13 080 | 371 | 30 870 | 7 768 |
| 1982.. | 837 | 6 004 | 30 | 13 054 | 377 | 56 954 | 9 086 |
| Sheep and lambs sold ...... farms, 1937.. | 8 | 6 | 3 | 19 | 4 | 26 | 27 |
| 1982.. | 9 | 12 | 5 | 19 | 7 | 32 | 26 |
| number, 1987.. | (D) | 259 | 44 | 8 853 | 261 | 24 096 | 5 831 |
| 1982.. | 423 | (D) | 90 | 11 839 | 106 | 45 803 | 5 164 |
| Hens and pullets of laying age inventory ...... farms, 1987.. | 15 | 8 | 9 | 16 | 3 | 56 | 20 |
| 1982.. | 12 | 4 | 9 | 25 | 9 | 91 | 23 |
| number, 1987.. | 334 | (D) | (D) | 2 795 | (D) | 11 821 049 | (D) |
| 1982.. | (D) | 50 | (D) | 52 010 | (D) | 7 080 805 | (D) |
| Broilers and other meat-type chickens sold ...... farms, 1987.. | - | 1 | - | - | - | - | 6 |
| 1982.. | - | 1 | - | - | - | 2 | 5 |
| number, 1987.. | - | (D) | - | - | - | - | 616 960 |
| 1982.. | - | (D) | - | - | - | (D) | 395 402 |

See footnotes at end of table.

# Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | San Benito | San Bernardino | San Diego | San Francisco | San Joaquin | San Luis Obispo | San Mateo | Santa Barbara |
|---|---|---|---|---|---|---|---|---|
| **MACHINERY AND EQUIPMENT**[1] | | | | | | | | |
| Estimated market value of all machinery and equipment ...farms, 1987 | 361 | 815 | 2 009 | 5 | 2 639 | 782 | 177 | 849 |
| 1982 | 351 | 813 | 1 918 | 6 | 2 588 | 703 | 155 | 774 |
| $1,000, 1987 | 23 154 | 65 129 | 73 838 | (D) | 258 287 | 53 118 | 11 006 | 65 291 |
| 1982 | 25 912 | 60 858 | 66 650 | (D) | 199 373 | 45 746 | 9 213 | 59 016 |
| Average per farm ...dollars, 1987 | 64 140 | 79 912 | 36 754 | (D) | 97 873 | 67 926 | 62 179 | 76 903 |
| 1982 | 73 824 | 74 856 | 34 750 | (D) | 77 037 | 65 072 | 59 442 | 76 248 |
| Motortrucks, including pickups ...farms, 1987 | 336 | 745 | 1 793 | 5 | 2 413 | 719 | 175 | 781 |
| 1982 | 326 | 679 | 1 494 | 5 | 2 333 | 641 | 136 | 667 |
| number, 1987 | 916 | 2 121 | 4 151 | (D) | 6 837 | 2 411 | 547 | 2 529 |
| 1982 | 958 | 1 900 | 3 784 | (D) | 6 781 | 2 110 | 449 | 2 147 |
| Wheel tractors ...farms, 1987 | 299 | 693 | 1 302 | 2 | 2 354 | 642 | 145 | 726 |
| 1982 | 300 | 630 | 1 211 | 4 | 2 306 | 569 | 126 | 596 |
| number, 1987 | 878 | 1 779 | 2 539 | (D) | 7 290 | 1 929 | 382 | 2 298 |
| 1982 | 831 | 1 443 | 2 525 | (D) | 6 616 | 1 528 | 336 | 2 012 |
| Grain and bean combines[2] ...farms, 1987 | 34 | 5 | 25 | - | 162 | 71 | 10 | 123 |
| 1982 | 17 | 19 | 20 | - | 128 | 100 | 17 | 30 |
| number, 1987 | 55 | 12 | 34 | - | 258 | 118 | 12 | 204 |
| 1982 | 19 | 35 | 23 | - | 210 | 174 | 22 | (D) |
| **LIVESTOCK AND POULTRY** | | | | | | | | |
| Cattle and calves inventory ...farms, 1987 | 145 | 324 | 164 | - | 466 | 395 | 33 | 239 |
| 1982 | 145 | 381 | 175 | - | 482 | 378 | 33 | 229 |
| number, 1987 | 60 084 | 309 796 | 38 567 | - | 173 551 | 109 019 | 4 201 | 84 919 |
| 1982 | 74 404 | 276 769 | 50 861 | - | 181 750 | 118 786 | 5 808 | 86 484 |
| Cows and heifers that had calved ...farms, 1987 | 126 | 278 | 138 | - | 381 | 353 | 32 | 202 |
| 1982 | 126 | 325 | 128 | - | 402 | 318 | 30 | 199 |
| number, 1987 | 20 197 | 174 949 | 21 729 | - | 87 199 | 46 906 | 2 510 | 34 010 |
| 1982 | 19 933 | 171 892 | 21 052 | - | 83 807 | 48 280 | 2 792 | 31 875 |
| Beef cows ...farms, 1987 | 122 | 63 | 108 | - | 214 | 345 | 31 | 191 |
| 1982 | 116 | 72 | 93 | - | 212 | 307 | 28 | 184 |
| number, 1987 | 19 343 | 8 523 | 8 712 | - | 19 021 | 45 096 | (D) | 29 358 |
| 1982 | 18 289 | 5 275 | 6 152 | - | 18 862 | 46 050 | (D) | 27 366 |
| Milk cows ...farms, 1987 | 5 | 223 | 40 | - | 177 | 16 | 1 | 13 |
| 1982 | 11 | 281 | 42 | - | 208 | 24 | 2 | 20 |
| number, 1987 | 854 | 166 426 | 13 017 | - | 68 178 | 1 810 | (D) | 4 652 |
| 1982 | 1 644 | 166 617 | 14 900 | - | 64 945 | 2 230 | (D) | 4 509 |
| Heifers and heifer calves ...farms, 1987 | 110 | 236 | 105 | - | 385 | 328 | 23 | 193 |
| number, 1987 | 12 894 | 90 876 | 8 788 | - | 66 378 | 22 271 | 1 017 | 24 577 |
| Steers, steer calves, bulls, and bull calves ...farms, 1987 | 126 | 219 | 132 | - | 340 | 356 | 30 | 208 |
| number, 1987 | 26 993 | 43 971 | 8 050 | - | 19 974 | 39 842 | 674 | 26 332 |
| Cattle and calves sold ...farms, 1987 | 153 | 331 | 162 | - | 458 | 396 | 34 | 241 |
| 1982 | 147 | 383 | 154 | - | 461 | 372 | 31 | 221 |
| number, 1987 | 50 029 | 240 646 | 24 196 | - | 71 782 | 70 969 | 2 677 | 50 193 |
| 1982 | 47 704 | 156 052 | 28 891 | - | 82 263 | 68 987 | 2 503 | 50 666 |
| Calves ...farms, 1987 | 81 | 240 | 91 | - | 266 | 191 | 22 | 111 |
| number, 1987 | 6 190 | 175 555 | 9 507 | - | 23 736 | 12 402 | 1 384 | 8 782 |
| Cattle ...farms, 1987 | 140 | 275 | 141 | - | 410 | 360 | 24 | 223 |
| 1982 | 131 | 339 | 140 | - | 415 | 340 | 29 | 200 |
| number, 1987 | 43 839 | 65 091 | 14 689 | - | 48 046 | 58 567 | 1 293 | 41 411 |
| 1982 | 43 908 | 59 830 | 23 115 | - | 56 260 | 53 594 | 1 345 | 43 923 |
| Fattened on grain and concentrates ...farms, 1987 | 3 | 31 | 31 | - | 36 | 17 | 1 | 9 |
| number, 1987 | (D) | 5 792 | 3 093 | - | 3 699 | 4 510 | (D) | 6 096 |
| Hogs and pigs inventory ...farms, 1987 | 6 | 24 | 40 | - | 36 | 19 | 3 | 8 |
| 1982 | 4 | 43 | 38 | - | 36 | 24 | 4 | 9 |
| number, 1987 | (D) | 1 696 | 1 877 | - | 4 392 | 5 276 | (D) | 618 |
| 1982 | (D) | 4 721 | 2 730 | - | 7 183 | 6 772 | 100 | 639 |
| Used or to be used for breeding ...farms, 1987 | 5 | 17 | 18 | - | 19 | 10 | 2 | 6 |
| 1982 | 4 | 23 | 22 | - | 20 | 13 | 4 | 3 |
| number, 1987 | 97 | 470 | 561 | - | 488 | 598 | (D) | 66 |
| 1982 | (D) | 586 | 278 | - | 1 139 | 763 | 17 | 67 |
| Other ...farms, 1987 | 6 | 18 | 35 | - | 34 | 17 | 3 | 7 |
| 1982 | 3 | 36 | 37 | - | 35 | 23 | 4 | 9 |
| number, 1987 | (D) | 1 226 | 1 316 | - | 3 904 | 4 678 | (D) | 552 |
| 1982 | (D) | 4 135 | 2 452 | - | 6 044 | 6 009 | 83 | 572 |
| Hogs and pigs sold ...farms, 1987 | 5 | 21 | 34 | - | 31 | 11 | 1 | 8 |
| 1982 | 4 | 32 | 33 | - | 32 | 15 | 5 | 6 |
| number, 1967 | (D) | 7 446 | 3 573 | - | 6 085 | 4 150 | (D) | 1 076 |
| 1982 | (D) | 5 959 | 4 487 | - | 9 154 | 6 661 | 228 | 551 |
| Feeder pigs ...farms, 1987 | 3 | 11 | 7 | - | 12 | 3 | - | 3 |
| 1982 | 2 | 17 | 9 | - | 14 | 7 | 3 | 2 |
| number, 1987 | (D) | 1 916 | 953 | - | 1 423 | 271 | - | 275 |
| 1982 | (D) | 436 | 193 | - | 7 030 | 604 | (D) | (D) |
| Sheep and lambs inventory ...farms, 1987 | 10 | 24 | 18 | - | 34 | 22 | 7 | 21 |
| 1982 | 23 | 28 | 27 | - | 44 | 35 | 7 | 23 |
| number, 1987 | 765 | 45 141 | 347 | - | 26 993 | 7 808 | 493 | 14 933 |
| 1982 | (D) | 32 420 | 289 | - | 46 279 | 5 633 | 486 | 18 352 |
| Sheep and lambs sold ...farms, 1987 | 9 | 25 | 18 | - | 31 | 17 | 6 | 20 |
| 1982 | 17 | 24 | 15 | - | 36 | 31 | 6 | 20 |
| number, 1987 | 397 | 31 085 | 298 | - | 19 259 | 7 139 | 435 | 10 482 |
| 1982 | (D) | 25 871 | 152 | - | 22 783 | 4 219 | 454 | 10 106 |
| Hens and pullets of laying age inventory ...farms, 1987 | 6 | 53 | 79 | - | 55 | 29 | 3 | 17 |
| 1982 | 8 | 80 | 104 | - | 80 | 48 | 4 | 27 |
| number, 1987 | (D) | 3 822 618 | 4 878 149 | - | 5 216 709 | (D) | (D) | (D) |
| 1982 | (D) | 4 939 818 | 6 985 835 | - | 5 896 253 | (D) | (D) | (D) |
| Broilers and other meat-type chickens sold ...farms, 1987 | 1 | 7 | - | - | 25 | 1 | - | 1 |
| 1982 | 1 | 9 | 3 | - | 19 | - | 1 | - |
| number, 1987 | (D) | 327 583 | - | - | 4 585 147 | (D) | - | (D) |
| 1982 | (D) | 874 014 | (D) | - | 3 122 521 | - | (D) | - |

See footnotes at end of table.

# Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | Santa Clara | Santa Cruz | Shasta | Sierra | Siskiyou | Solano | Sonoma | Stanislaus |
|---|---|---|---|---|---|---|---|---|
| **MACHINERY AND EQUIPMENT**[1] | | | | | | | | |
| Estimated market value of all machinery and equipment ....farms, 1987.. | 474 | 418 | 257 | 21 | 415 | 420 | 1 219 | 2 732 |
| 1982.. | 538 | 363 | 245 | 27 | 462 | 406 | 1 110 | 2 427 |
| $1,000, 1987.. | 38 399 | 32 114 | 13 646 | 887 | 35 130 | 42 946 | 58 629 | 203 623 |
| 1982.. | 28 518 | 22 553 | 16 154 | 1 216 | 47 849 | 41 215 | 61 836 | 168 292 |
| Average per farm ....dollars, 1987.. | 81 011 | 76 828 | 53 097 | 42 226 | 84 795 | 102 253 | 48 096 | 74 533 |
| 1982.. | 53 008 | 62 128 | 65 936 | 45 033 | 103 570 | 101 514 | 55 708 | 69 342 |
| Motortrucks, including pickups ....farms, 1987.. | 460 | 416 | 230 | 18 | 398 | 384 | 1 124 | 2 343 |
| 1982.. | 473 | 327 | 237 | 24 | 450 | 386 | 1 000 | 2 186 |
| number, 1987.. | 1 383 | 1 324 | 579 | 43 | 1 248 | 1 385 | 2 984 | 5 775 |
| 1982.. | 1 181 | 991 | 578 | 56 | 1 389 | 1 297 | 2 688 | 5 433 |
| Wheel tractors ....farms, 1987.. | 366 | 374 | 224 | 20 | 381 | 359 | 1 058 | 2 478 |
| 1982.. | 401 | 266 | 191 | 23 | 417 | 336 | 884 | 2 255 |
| number, 1987.. | 1 070 | 1 074 | 450 | 52 | 1 009 | 1 426 | 2 531 | 6 670 |
| 1982.. | 1 081 | 818 | 419 | 55 | 1 147 | 1 204 | 2 267 | 6 277 |
| Grain and bean combines[2] ....farms, 1987.. | 9 | - | 14 | 1 | 87 | 98 | 19 | 103 |
| 1982.. | 5 | - | 19 | 2 | 112 | 88 | 26 | 98 |
| number, 1987.. | 12 | - | 16 | (D) | 105 | 164 | 20 | 155 |
| 1982.. | 7 | - | 28 | (D) | 139 | 147 | 28 | 123 |
| **LIVESTOCK AND POULTRY** | | | | | | | | |
| Cattle and calves inventory ....farms, 1987.. | 108 | 34 | 178 | 19 | 245 | 109 | 377 | 739 |
| 1982.. | 102 | 33 | 168 | 22 | 288 | 118 | 451 | 732 |
| number, 1987.. | 33 658 | (D) | 33 185 | 6 909 | 72 183 | 25 189 | 83 381 | 276 530 |
| 1982.. | 37 619 | 3 863 | 39 738 | 14 170 | 78 845 | 32 854 | 90 880 | 273 680 |
| Cows and heifers that had calved ....farms, 1987.. | 96 | 27 | 154 | 19 | 225 | 93 | 319 | 609 |
| 1982.. | 80 | 31 | 150 | 18 | 266 | 93 | 357 | 588 |
| number, 1987.. | 14 481 | (D) | 17 033 | 3 624 | 36 202 | 10 275 | 42 871 | 136 834 |
| 1982.. | 15 726 | 1 772 | 20 467 | 6 590 | 40 061 | 12 438 | 43 200 | 129 013 |
| Beef cows ....farms, 1987.. | 88 | 25 | 145 | 19 | 214 | 86 | 197 | 271 |
| 1982.. | 66 | 26 | 144 | 17 | 252 | 81 | 228 | 252 |
| number, 1987.. | 13 181 | (D) | 15 991 | (D) | 33 279 | 8 238 | 12 677 | 24 527 |
| 1982.. | 12 180 | (D) | 19 413 | (D) | 35 764 | 9 755 | 12 736 | 29 807 |
| Milk cows ....farms, 1987.. | 9 | 2 | 27 | 1 | 28 | 11 | 137 | 358 |
| 1982.. | 17 | 5 | 32 | 1 | 41 | 18 | 170 | 376 |
| number, 1987.. | 1 300 | (D) | 1 042 | (D) | 2 923 | 2 037 | 30 194 | 112 307 |
| 1982.. | 3 546 | (D) | 1 054 | (D) | 4 297 | 2 683 | 30 464 | 99 206 |
| Heifers and heifer calves ....farms, 1987.. | 86 | 25 | 148 | 17 | 213 | 85 | 312 | 622 |
| number, 1987.. | 10 668 | 1 137 | 7 787 | 1 412 | 20 204 | 6 373 | 30 438 | 110 072 |
| Steers, steer calves, bulls, and bull calves ....farms, 1987.. | 90 | 29 | 156 | 17 | 218 | 96 | 282 | 524 |
| number, 1987.. | 8 509 | 609 | 8 365 | 1 873 | 15 777 | 8 541 | 10 072 | 29 624 |
| Cattle and calves sold ....farms, 1987.. | 108 | 26 | 180 | 19 | 251 | 110 | 378 | 729 |
| 1982.. | 104 | 31 | 177 | 25 | 291 | 112 | 441 | 707 |
| number, 1987.. | 21 070 | (D) | 20 246 | 3 520 | 37 318 | 16 163 | 39 665 | 133 285 |
| 1982.. | 26 565 | 2 430 | 21 072 | 5 333 | 46 207 | 19 463 | 51 093 | 142 477 |
| Calves ....farms, 1987.. | 50 | 15 | 84 | 4 | 92 | 44 | 231 | 428 |
| number, 1987.. | 3 317 | (D) | 3 834 | 131 | 4 491 | 4 229 | 19 700 | 43 233 |
| Cattle ....farms, 1987.. | 97 | 21 | 169 | 19 | 230 | 97 | 335 | 686 |
| 1982.. | 88 | 30 | 162 | 25 | 259 | 103 | 377 | 646 |
| number, 1987.. | 17 753 | 1 110 | 16 412 | 3 389 | 32 827 | 11 934 | 19 965 | 90 052 |
| 1982.. | 22 700 | 1 687 | 15 015 | (D) | 32 972 | 16 213 | 22 246 | 106 083 |
| Fattened on grain and concentrates ....farms, 1987.. | 11 | 3 | 12 | 1 | 15 | 8 | 33 | 78 |
| number, 1987.. | (D) | (D) | 621 | (D) | 2 268 | (D) | 1 680 | 22 841 |
| Hogs and pigs inventory ....farms, 1987.. | 6 | 4 | 11 | - | 15 | 12 | 31 | 66 |
| 1982.. | 13 | 6 | 19 | 1 | 29 | 13 | 41 | 74 |
| number, 1987.. | 202 | 13 | 521 | - | 762 | 509 | 4 664 | 6 163 |
| 1982.. | 367 | (D) | 1 183 | (D) | 1 959 | 483 | 4 227 | 4 220 |
| Used or to be used for breeding ....farms, 1987.. | 3 | 1 | 7 | - | 10 | 4 | 16 | 37 |
| 1982.. | 7 | 1 | 15 | 1 | 16 | 10 | 18 | 39 |
| number, 1987.. | (D) | (D) | 86 | - | 105 | (D) | (D) | 1 309 |
| 1982.. | 72 | (D) | 193 | (D) | 242 | 267 | 517 | 479 |
| Other ....farms, 1987.. | 5 | 4 | 11 | - | 14 | 10 | 26 | 65 |
| 1982.. | 9 | 6 | 18 | 1 | 29 | 10 | 36 | 67 |
| number, 1987.. | (D) | (D) | 435 | - | 657 | (D) | (D) | 4 854 |
| 1982.. | 295 | (D) | 990 | (D) | 1 717 | 216 | 3 710 | 3 741 |
| Hogs and pigs sold ....farms, 1987.. | 8 | 3 | 10 | - | 12 | 9 | 30 | 58 |
| 1982.. | 10 | 5 | 18 | 1 | 24 | 13 | 39 | 61 |
| number, 1987.. | 3 563 | 9 | 970 | - | 1 367 | 1 202 | 9 358 | 39 525 |
| 1982.. | 3 595 | (D) | 1 752 | (D) | 3 001 | 936 | 5 926 | 16 490 |
| Feeder pigs ....farms, 1987.. | - | - | 7 | - | 3 | 2 | 9 | 10 |
| 1982.. | 1 | 1 | 10 | 1 | 6 | 6 | 4 | 15 |
| number, 1987.. | - | - | 736 | - | (D) | (D) | 1 506 | 1 982 |
| 1982.. | (D) | (D) | 544 | (D) | (D) | 546 | (D) | 938 |
| Sheep and lambs inventory ....farms, 1987.. | 9 | 9 | 20 | - | 37 | 58 | 97 | 38 |
| 1982.. | 14 | 7 | 27 | 4 | 53 | 63 | 131 | 68 |
| number, 1987.. | (D) | 108 | 1 177 | - | 11 218 | 75 170 | 29 652 | 2 159 |
| 1982.. | (D) | 240 | 1 792 | 35 | 12 451 | 65 432 | 36 604 | 3 683 |
| Sheep and lambs sold ....farms, 1987.. | 9 | 8 | 21 | - | 33 | 56 | 94 | 29 |
| 1982.. | 11 | 6 | 22 | 2 | 52 | 66 | 132 | 50 |
| number, 1987.. | (D) | 92 | 715 | - | 9 774 | 114 101 | 18 958 | 1 062 |
| 1982.. | (D) | 174 | 851 | (D) | 6 850 | 49 855 | 29 353 | 1 744 |
| Hens and pullets of laying age inventory ....farms, 1987.. | 13 | 12 | 19 | 2 | 19 | 14 | 57 | 103 |
| 1982.. | 19 | 6 | 27 | 1 | 41 | 17 | 81 | 102 |
| number, 1987.. | (D) | (D) | (D) | (D) | 354 | (D) | (D) | 4 571 503 |
| 1982.. | (D) | (D) | 859 | (D) | 876 | 386 | (D) | 3 666 744 |
| Broilers and other meat-type chickens sold ....farms, 1987.. | 3 | 1 | 1 | - | - | - | 9 | 15 |
| 1982.. | 2 | 2 | - | - | 1 | - | 5 | 10 |
| number, 1987.. | (D) | (D) | (D) | - | - | - | (D) | (D) |
| 1982.. | (D) | (D) | - | - | (D) | - | (D) | 1 968 974 |

See footnotes at end of table.

# Table 16. Farms With Sales of $10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | | Sutter | Tehama | Trinity | Tulare | Tuolumne | Ventura | Yolo | Yuba |
|---|---|---|---|---|---|---|---|---|---|
| **MACHINERY AND EQUIPMENT**[1] | | | | | | | | | |
| Estimated market value of all machinery and equipment | farms, 1987 | 979 | 608 | 27 | 3 901 | 76 | 1 180 | 545 | 333 |
| | 1982 | 825 | 571 | 17 | 3 590 | 35 | 1 057 | 544 | 268 |
| | $1,000, 1987 | 106 770 | 33 942 | 737 | 254 679 | (D) | 85 735 | 88 789 | 35 926 |
| | 1982 | 104 157 | 34 908 | 675 | 264 120 | 830 | 79 885 | 86 106 | 35 724 |
| Average per farm | dollars, 1987 | 109 061 | 55 826 | 27 291 | 65 286 | (D) | 72 657 | 162 915 | 107 887 |
| | 1982 | 126 251 | 61 135 | 39 688 | 73 571 | 23 702 | 75 577 | 158 283 | 133 297 |
| Motortrucks, including pickups | farms, 1987 | 914 | 561 | 24 | 3 529 | 64 | 1 061 | 526 | 323 |
| | 1982 | 710 | 531 | 17 | 3 141 | 34 | 923 | 520 | 244 |
| | number, 1987 | 2 906 | 1 454 | 65 | 9 013 | 124 | 3 250 | 2 535 | 997 |
| | 1982 | 2 369 | 1 386 | 51 | 8 723 | 86 | 3 019 | 2 289 | 807 |
| Wheel tractors | farms, 1987 | 916 | 537 | 18 | 3 401 | 57 | 969 | 498 | 304 |
| | 1982 | 758 | 458 | 8 | 3 092 | 24 | 869 | 508 | 239 |
| | number, 1987 | 3 047 | 1 334 | 37 | 10 371 | 85 | 2 760 | 2 571 | 973 |
| | 1982 | 2 497 | 1 142 | 9 | 9 620 | 28 | 2 639 | 2 379 | 883 |
| Grain and bean combines[2] | farms, 1987 | 264 | 46 | - | 98 | - | 11 | 220 | 80 |
| | 1982 | 205 | 53 | - | 126 | - | 8 | 135 | 70 |
| | number, 1987 | 581 | 63 | - | 135 | - | 23 | 377 | 144 |
| | 1982 | 485 | 91 | - | 302 | - | 45 | 288 | 236 |
| **LIVESTOCK AND POULTRY** | | | | | | | | | |
| Cattle and calves inventory | farms, 1987 | 81 | 269 | 21 | 590 | 57 | 74 | 69 | 86 |
| | 1982 | 92 | 267 | 16 | 595 | 45 | 63 | 76 | 66 |
| | number, 1987 | 10 149 | 79 874 | 4 079 | 368 255 | 11 517 | 16 622 | 13 731 | 33 267 |
| | 1982 | 13 596 | 89 178 | 5 548 | 330 694 | 10 364 | 16 546 | 17 434 | 32 287 |
| Cows and heifers that had calved | farms, 1987 | 62 | 228 | 20 | 480 | 55 | 64 | 58 | 78 |
| | 1982 | 79 | 229 | 16 | 484 | 43 | 51 | 64 | 60 |
| | number, 1987 | 4 538 | 41 066 | 2 417 | 188 103 | 5 493 | 9 019 | 5 191 | 13 874 |
| | 1982 | 6 928 | 38 934 | 2 904 | 158 389 | 4 689 | 7 323 | 7 897 | 11 667 |
| Beef cows | farms, 1987 | 55 | 181 | 20 | 240 | 54 | 62 | 55 | 71 |
| | 1982 | 65 | 194 | 16 | 261 | 40 | 48 | 62 | 49 |
| | number, 1987 | 3 424 | 34 822 | (D) | 31 613 | 5 480 | (D) | (D) | 11 574 |
| | 1982 | 5 388 | 32 960 | (D) | 32 029 | (D) | (D) | (D) | 7 747 |
| Milk cows | farms, 1987 | 11 | 58 | 1 | 259 | 4 | 5 | 6 | 14 |
| | 1982 | 19 | 53 | 1 | 245 | 4 | 5 | 6 | 17 |
| | number, 1987 | 1 114 | 6 244 | (D) | 156 490 | 13 | (D) | (D) | 2 300 |
| | 1982 | 1 540 | 5 974 | (D) | 126 360 | (D) | (D) | (D) | 3 920 |
| Heifers and heifer calves | farms, 1987 | 63 | 220 | 15 | 485 | 51 | 54 | 57 | 67 |
| | number, 1987 | 3 021 | 22 266 | 705 | 132 549 | 2 896 | 5 272 | 3 801 | 15 474 |
| Steers, steer calves, bulls, and bull calves | farms, 1987 | 69 | 225 | 16 | 457 | 51 | 65 | 60 | 73 |
| | number, 1987 | 2 590 | 16 542 | 957 | 47 603 | 3 128 | 2 331 | 4 739 | 3 919 |
| Cattle and calves sold | farms, 1987 | 80 | 266 | 21 | 584 | 58 | 73 | 70 | 91 |
| | 1982 | 87 | 271 | 16 | 587 | 43 | 59 | 69 | 73 |
| | number, 1987 | 7 725 | 43 074 | 2 879 | 184 742 | 6 407 | 12 526 | 10 847 | 19 771 |
| | 1982 | 8 468 | 74 330 | 3 772 | 219 166 | 5 497 | 7 323 | 9 882 | 18 474 |
| Calves | farms, 1987 | 39 | 128 | 9 | 380 | 25 | 44 | 34 | 45 |
| | number, 1987 | 1 390 | 7 887 | 411 | 64 711 | 1 262 | 3 475 | 2 058 | 4 341 |
| Cattle | farms, 1987 | 76 | 242 | 21 | 516 | 54 | 66 | 60 | 85 |
| | 1982 | 82 | 256 | 16 | 515 | 41 | 52 | 62 | 65 |
| | number, 1987 | 6 335 | 35 187 | 2 468 | 120 031 | 5 145 | 9 051 | 8 789 | 15 430 |
| | 1982 | 6 066 | 65 647 | 2 894 | 152 076 | 4 167 | 3 604 | 8 722 | 14 146 |
| Fattened on grain and concentrates | farms, 1987 | 3 | 16 | 1 | 54 | 3 | 3 | 3 | 8 |
| | number, 1987 | (D) | 738 | (D) | 22 285 | (D) | (D) | 22 | 208 |
| Hogs and pigs inventory | farms, 1987 | 11 | 19 | - | 41 | 3 | 11 | 15 | 6 |
| | 1982 | 14 | 23 | 1 | 48 | 1 | 16 | 22 | 10 |
| | number, 1987 | 696 | 1 706 | - | 32 457 | (D) | (D) | 2 088 | 416 |
| | 1982 | 891 | 649 | (D) | 46 343 | (D) | 208 | 1 956 | 1 449 |
| Used or to be used for breeding | farms, 1987 | 5 | 11 | - | 30 | 2 | 6 | 7 | 4 |
| | 1982 | 6 | 8 | 1 | 36 | 1 | 11 | 15 | 6 |
| | number, 1987 | 76 | 568 | - | 3 894 | (D) | 311 | 201 | 86 |
| | 1982 | 71 | 133 | (D) | 6 038 | (D) | 41 | 433 | 152 |
| Other | farms, 1987 | 10 | 19 | - | 40 | 3 | 8 | 15 | 6 |
| | 1982 | 14 | 21 | 1 | 46 | 1 | 15 | 21 | 9 |
| | number, 1987 | 620 | 1 138 | - | 28 563 | (D) | (D) | 1 887 | 330 |
| | 1982 | 820 | 516 | (D) | 40 305 | (D) | 167 | 1 523 | 1 297 |
| Hogs and pigs sold | farms, 1987 | 9 | 17 | - | 38 | 2 | 9 | 15 | 8 |
| | 1982 | 10 | 14 | 1 | 46 | 1 | 12 | 23 | 8 |
| | number, 1987 | 1 330 | 4 507 | - | 52 058 | (D) | (D) | 2 873 | 1 248 |
| | 1982 | 1 072 | 1 725 | (D) | 67 857 | (D) | 272 | 4 887 | 1 840 |
| Feeder pigs | farms, 1987 | 3 | 6 | - | 9 | 2 | 1 | 5 | 3 |
| | 1982 | 2 | 7 | 1 | 14 | 1 | 4 | 10 | 3 |
| | number, 1987 | (D) | 2 370 | - | 2 268 | (D) | (D) | 724 | (D) |
| | 1982 | (D) | 678 | (D) | 5 575 | (D) | 53 | 1 380 | 773 |
| Sheep and lambs inventory | farms, 1987 | 22 | 53 | 2 | 35 | 7 | 12 | 27 | 10 |
| | 1982 | 18 | 54 | 2 | 39 | 5 | 10 | 34 | 10 |
| | number, 1987 | 14 142 | 34 839 | (D) | (D) | 1 040 | 1 209 | 22 316 | 679 |
| | 1982 | 21 376 | 47 012 | (D) | (D) | 589 | (D) | 47 064 | 1 393 |
| Sheep and lambs sold | farms, 1987 | 18 | 49 | 2 | 33 | 5 | 11 | 25 | 8 |
| | 1982 | 18 | 52 | 2 | 30 | 5 | 7 | 32 | 10 |
| | number, 1987 | 9 607 | 22 356 | (D) | (D) | 687 | 828 | 14 639 | 381 |
| | 1982 | 11 981 | 25 826 | (D) | (D) | (D) | (D) | 28 756 | 1 498 |
| Hens and pullets of laying age inventory | farms, 1987 | 15 | 23 | 1 | 32 | 4 | 24 | 16 | 8 |
| | 1982 | 8 | 19 | - | 47 | 1 | 83 | 17 | 3 |
| | number, 1987 | (D) | (D) | (D) | (D) | 68 | (D) | (D) | (D) |
| | 1982 | 142 | (D) | - | (D) | (D) | (D) | 511 | (D) |
| Broilers and other meat-type chickens sold | farms, 1987 | - | - | - | 9 | - | - | - | - |
| | 1982 | - | - | - | 6 | 1 | 1 | 1 | - |
| | number, 1987 | - | - | - | (D) | - | - | - | - |
| | 1982 | - | - | - | 4 841 600 | (D) | (D) | (D) | - |

See footnotes at end of table.

## Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | | California | Alameda | Alpine | Amador | Butte | Calaveras | Colu |
|---|---|---|---|---|---|---|---|---|
| **CROPS HARVESTED** | | | | | | | | |
| Wheat for grain | farms, 1987 | 2 646 | 13 | - | 1 | 37 | - | 11 |
| | 1982 | 3 174 | 17 | - | 5 | 45 | - | 9 |
| | acres, 1987 | 554 975 | 1 772 | - | (D) | 9 275 | - | 28 02 |
| | 1982 | 920 726 | 3 346 | - | 838 | 11 742 | - | 34 01 |
| | bushels, 1987 | 39 753 533 | 80 646 | - | (D) | 592 069 | - | 1 796 30 |
| | 1982 | 62 822 253 | 149 138 | - | 41 164 | 559 547 | - | 1 803 15 |
| Rice | farms, 1987 | 1 602 | - | - | - | 300 | 1 | 36 |
| | 1982 | 1 261 | - | - | - | 172 | - | 27 |
| | acres, 1987 | 397 337 | - | - | - | 76 234 | (D) | 97 40 |
| | 1982 | 565 530 | - | - | - | 105 344 | - | 134 31 |
| | cwt, 1987 | 28 513 609 | - | - | - | 5 346 460 | (D) | 7 479 52 |
| | 1982 | 36 611 262 | - | - | - | 6 975 941 | - | 8 561 14 |
| Cotton | farms, 1987 | 2 925 | - | - | - | - | - | |
| | 1982 | 2 859 | - | - | - | 1 | - | |
| | acres, 1987 | 1 082 685 | - | - | - | - | - | |
| | 1982 | 1 310 027 | - | - | - | (D) | - | |
| | bales, 1987 | 2 618 210 | - | - | - | - | - | |
| | 1982 | 2 868 676 | - | - | - | (D) | - | |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) | farms, 1987 | 7 105 | 36 | 1 | 19 | 79 | 10 | 6 |
| | 1982 | 7 361 | 58 | 1 | 24 | 68 | 14 | 5 |
| | acres, 1987 | 1 451 118 | 6 166 | (D) | 2 457 | 7 885 | 279 | 9 62 |
| | 1982 | 1 315 711 | 7 859 | (D) | 2 244 | 7 266 | 754 | 7 73 |
| | tons, dry, 1987 | 7 145 356 | 14 839 | (D) | 5 316 | 31 943 | (D) | 49 49 |
| | 1982 | 6 284 942 | 14 309 | (D) | 4 651 | 24 456 | 1 565 | 29 17 |
| Vegetables harvested for sale (see text) | farms, 1987 | 3 071 | 13 | - | 1 | 9 | 1 | 4 |
| | 1982 | 3 130 | 14 | - | 1 | 14 | - | 3 |
| | acres, 1987 | 880 477 | 833 | - | (D) | 45 | (D) | 15 37 |
| | 1982 | 891 893 | (D) | - | (D) | 477 | - | 11 20 |
| Land in orchards | farms, 1987 | 22 586 | 31 | - | 52 | 700 | 20 | 17 |
| | 1982 | 20 195 | 29 | - | 39 | 592 | 15 | 16 |
| | acres, 1987 | 2 006 175 | 2 277 | - | 2 097 | 70 906 | 766 | 22 92 |
| | 1982 | 1 960 713 | 2 719 | - | 2 047 | 69 710 | 515 | 21 04 |

| Item | | Contra Costa | Del Norte | El Dorado | Fresno | Glenn | Humboldt | Imper |
|---|---|---|---|---|---|---|---|---|
| **CROPS HARVESTED** | | | | | | | | |
| Wheat for grain | farms, 1987 | 18 | - | - | 156 | 129 | - | 28 |
| | 1982 | 24 | - | - | 204 | 109 | 1 | 36 |
| | acres, 1987 | (D) | - | - | 37 425 | 23 100 | - | 60 91 |
| | 1982 | (D) | - | - | 103 995 | 24 021 | (D) | 141 90 |
| | bushels, 1987 | (D) | - | - | 3 189 536 | 1 564 299 | - | 5 079 46 |
| | 1982 | (D) | - | - | 8 004 476 | 1 231 921 | (D) | 13 119 64 |
| Rice | farms, 1987 | 1 | - | - | 20 | 258 | - | |
| | 1982 | 1 | - | - | 21 | 232 | - | |
| | acres, 1987 | (D) | - | - | 9 171 | 63 572 | - | |
| | 1982 | (D) | - | - | 15 152 | 75 384 | - | |
| | cwt, 1987 | (D) | - | - | 548 348 | 4 607 780 | - | |
| | 1982 | (D) | - | - | 643 512 | 5 274 862 | - | |
| Cotton | farms, 1987 | - | - | - | 680 | - | - | 15 |
| | 1982 | - | - | - | 641 | - | - | 19 |
| | acres, 1987 | - | - | - | 306 467 | - | - | (D |
| | 1982 | - | - | - | 399 732 | - | - | 51 38 |
| | bales, 1987 | - | - | - | 816 490 | - | - | (D |
| | 1982 | - | - | - | 942 050 | - | - | 121 40 |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) | farms, 1987 | 57 | 21 | 7 | 407 | 180 | 193 | 39 |
| | 1982 | 55 | 21 | 13 | 435 | 187 | 174 | 31 |
| | acres, 1987 | 7 981 | 2 304 | 148 | 92 003 | 22 554 | 10 519 | 201 01 |
| | 1982 | 9 602 | 2 155 | 495 | 80 299 | 22 186 | 12 928 | 141 56 |
| | tons, dry, 1987 | 21 982 | 8 175 | 196 | 537 668 | 102 662 | 33 298 | 1 443 31 |
| | 1982 | 28 850 | 2 982 | 898 | 459 882 | 95 376 | 43 600 | 1 017 57 |
| Vegetables harvested for sale (see text) | farms, 1987 | 25 | 1 | 2 | 404 | 5 | 17 | 16 |
| | 1982 | 31 | - | 1 | 328 | 9 | 15 | 13 |
| | acres, 1987 | 5 745 | (D) | (D) | 129 157 | (D) | 207 | 85 25 |
| | 1982 | 6 524 | - | (D) | 99 699 | 2 243 | 97 | 66 21 |
| Land in orchards | farms, 1987 | 111 | 1 | 79 | 4 042 | 250 | 20 | 4 |
| | 1982 | 124 | 1 | 69 | 3 622 | 212 | 21 | 2 |
| | acres, 1987 | 5 172 | (D) | 2 016 | 337 093 | 33 038 | 112 | 3 84 |
| | 1982 | 6 515 | (D) | 2 131 | 318 428 | 26 0[illegible]3 | 123 | 1 58 |

See footnotes at end of table.

## Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | | Inyo | Kern | Kings | Lake | Lassen | Los Angeles | Madera |
|---|---|---|---|---|---|---|---|---|
| **CROPS HARVESTED** | | | | | | | | |
| Wheat for grain | farms, 1987 | - | 201 | 100 | - | 26 | 5 | 120 |
| | 1982 | - | 255 | 150 | 5 | 32 | 16 | 164 |
| | acres, 1987 | - | 32 287 | (D) | - | 2 368 | 686 | (D) |
| | 1982 | - | 83 151 | 74 965 | 272 | 3 670 | (D) | 34 775 |
| | bushels, 1987 | - | 2 488 022 | (D) | - | 125 923 | 23 931 | (D) |
| | 1982 | - | 5 898 082 | 5 499 392 | 13 295 | 137 691 | (D) | 2 283 071 |
| Rice | farms, 1987 | - | 2 | - | - | - | - | 1 |
| | 1982 | - | 15 | 2 | 2 | - | - | 2 |
| | acres, 1987 | - | (D) | - | - | - | - | (D) |
| | 1982 | - | 2 770 | (D) | (D) | - | - | (D) |
| | cwt, 1987 | - | (D) | - | - | - | - | (D) |
| | 1982 | - | 150 480 | (D) | (D) | - | - | (D) |
| Cotton | farms, 1987 | - | 608 | 437 | - | - | - | 181 |
| | 1982 | - | 548 | 430 | - | - | - | 179 |
| | acres, 1987 | - | 275 344 | 233 657 | - | - | - | 33 209 |
| | 1982 | - | 314 541 | 274 850 | - | - | - | 38 587 |
| | bales, 1987 | - | 655 770 | 534 809 | - | - | - | 73 698 |
| | 1982 | - | 707 440 | 588 576 | - | - | - | 72 305 |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) | farms, 1987 | 19 | 395 | 243 | 31 | 154 | 46 | 159 |
| | 1982 | 18 | 394 | 263 | 41 | 159 | 65 | 187 |
| | acres, 1987 | 3 400 | 97 594 | 38 288 | 2 717 | 55 127 | 13 775 | 36 048 |
| | 1982 | 3 191 | 95 813 | 42 873 | 4 051 | 51 291 | 20 114 | 29 316 |
| | tons, dry, 1987 | 13 804 | 656 116 | 239 792 | 5 905 | 129 140 | 69 430 | 211 033 |
| | 1982 | 13 808 | 641 593 | 260 087 | 7 385 | 129 360 | 101 885 | 160 342 |
| Vegetables harvested for sale (see text) | farms, 1987 | - | 139 | 27 | 4 | 1 | 37 | 20 |
| | 1982 | 3 | 124 | 22 | 1 | 1 | 44 | 16 |
| | acres, 1987 | - | 40 281 | 7 681 | 47 | (D) | 1 573 | (D) |
| | 1982 | (D) | 47 540 | 6 427 | (D) | (D) | 6 511 | 762 |
| Land in orchards | farms, 1987 | - | 624 | 264 | 235 | 1 | 88 | 891 |
| | 1982 | 2 | 543 | 252 | 252 | 2 | 88 | 698 |
| | acres, 1987 | - | 216 139 | 23 987 | 14 704 | (D) | 2 531 | 126 123 |
| | 1982 | (D) | 231 214 | 27 835 | 13 115 | (D) | 2 881 | 121 751 |

| Item | | Marin | Mariposa | Mendocino | Merced | Modoc | Mono | Monterey |
|---|---|---|---|---|---|---|---|---|
| **CROPS HARVESTED** | | | | | | | | |
| Wheat for grain | farms, 1987 | - | 1 | - | 95 | 58 | - | 13 |
| | 1982 | 2 | - | 3 | 109 | 33 | 1 | 10 |
| | acres, 1987 | - | (D) | - | 13 378 | (D) | - | 2 919 |
| | 1982 | (D) | - | (D) | (D) | 3 122 | (D) | (D) |
| | bushels, 1987 | - | (D) | - | 1 042 297 | (D) | - | 138 782 |
| | 1982 | (D) | - | (D) | (D) | 146 002 | (D) | (D) |
| Rice | farms, 1987 | - | - | - | 17 | - | - | - |
| | 1982 | - | - | 2 | 19 | - | - | - |
| | acres, 1987 | - | - | - | 6 353 | - | - | - |
| | 1982 | - | - | (D) | 8 636 | - | - | - |
| | cwt, 1987 | - | - | - | 502 876 | - | - | - |
| | 1982 | - | - | (D) | 602 965 | - | - | - |
| Cotton | farms, 1987 | - | - | - | 223 | - | - | 1 |
| | 1982 | - | - | - | 175 | - | - | 1 |
| | acres, 1987 | - | - | - | 58 234 | - | - | (D) |
| | 1982 | - | - | - | 58 506 | - | - | (D) |
| | bales, 1987 | - | - | - | 137 491 | - | - | (D) |
| | 1982 | - | - | - | 102 871 | - | - | (D) |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) | farms, 1987 | 34 | 7 | 86 | 524 | 225 | 24 | 93 |
| | 1982 | 32 | 8 | 92 | 507 | 243 | 22 | 116 |
| | acres, 1987 | 3 806 | 843 | 6 379 | 104 848 | 80 394 | 8 286 | 11 811 |
| | 1982 | 4 790 | 406 | 8 482 | 91 581 | 90 470 | 6 711 | 12 980 |
| | tons, dry, 1987 | 11 609 | (D) | 14 548 | 546 732 | 210 219 | 36 378 | 36 199 |
| | 1982 | 15 337 | 1 062 | 20 473 | 445 994 | 242 626 | 27 585 | 48 242 |
| Vegetables harvested for sale (see text) | farms, 1987 | 3 | - | 8 | 131 | 16 | - | 273 |
| | 1982 | 2 | - | 9 | 155 | 15 | - | 278 |
| | acres 1987 | (D) | - | 277 | 26 809 | 1 520 | - | 174 797 |
| | 1982 | (D) | - | 104 | 29 595 | 1 294 | - | 177 439 |
| Land in orchards | farms, 1987 | 1 | 2 | 220 | 1 078 | 4 | 2 | 86 |
| | 1982 | 7 | 2 | 209 | 912 | 6 | 1 | 79 |
| | acres, 1987 | (D) | (D) | 15 516 | 103 664 | 17 | (D) | 30 549 |
| | 1982 | 678 | (D) | 14 244 | 102 544 | 35 | (D) | 34 047 |

See footnotes at end of table.

# Table 16. Farms With Sales of $10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | Napa | Nevada | Orange | Placer | Plumas | Riverside | Sacramento |
|---|---|---|---|---|---|---|---|
| **CROPS HARVESTED** | | | | | | | |
| Wheat for grain farms, 1987 | - | - | - | 6 | 1 | 48 | 125 |
| 1982 | - | - | - | 7 | 2 | 74 | 104 |
| acres, 1987 | - | - | - | 1 971 | (D) | 15 878 | 18 238 |
| 1982 | - | - | - | (D) | (D) | 20 024 | 14 044 |
| bushels, 1987 | - | - | - | 92 437 | (D) | 866 379 | 1 487 409 |
| 1982 | - | - | - | (D) | (D) | 1 463 072 | 902 076 |
| Rice farms, 1987 | - | - | - | 48 | - | - | 50 |
| 1982 | - | - | - | 33 | - | - | 44 |
| acres, 1987 | - | - | - | (D) | - | - | 9 578 |
| 1982 | - | - | - | (D) | - | - | (D) |
| cwt, 1987 | - | - | - | (D) | - | - | 648 260 |
| 1982 | - | - | - | (D) | - | - | (D) |
| Cotton farms, 1987 | - | - | - | - | - | 45 | - |
| 1982 | - | - | - | - | - | 52 | - |
| acres, 1987 | - | - | - | - | - | 19 875 | - |
| 1982 | - | - | - | - | - | 30 476 | - |
| bales, 1987 | - | - | - | - | - | 51 124 | - |
| 1982 | - | - | - | - | - | 67 986 | - |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1987 | 20 | 16 | 3 | 49 | 30 | 174 | 179 |
| 1982 | 27 | 16 | 7 | 52 | 27 | 206 | 220 |
| acres, 1987 | 4 941 | 1 537 | (D) | 4 614 | 10 774 | 49 719 | 25 583 |
| 1982 | 3 394 | 1 673 | 328 | 6 462 | 7 707 | 50 376 | 24 533 |
| tons, dry, 1987 | 10 375 | (D) | (D) | 9 753 | 20 960 | 296 896 | 97 328 |
| 1982 | 6 249 | 1 837 | 1 435 | 13 331 | 15 027 | 339 936 | 74 024 |
| Vegetables harvested for sale (see text) farms, 1987 | 3 | 4 | 28 | 4 | - | 116 | 57 |
| 1982 | 3 | 3 | 39 | 5 | - | 132 | 59 |
| acres, 1987 | 19 | 23 | 4 455 | (D) | - | 31 661 | 6 213 |
| 1982 | 11 | 10 | 8 097 | 17 | - | 41 735 | 8 100 |
| Land in orchards farms, 1987 | 449 | 9 | 43 | 60 | 1 | 952 | 110 |
| 1982 | 373 | 6 | 49 | 73 | - | 756 | 124 |
| acres, 1987 | 33 615 | 211 | 7 790 | 1 728 | (D) | 72 985 | 9 573 |
| 1982 | 29 687 | 144 | 8 792 | 2 444 | - | 58 781 | 9 305 |

| Item | San Benito | San Bernardino | San Diego | San Francisco | San Joaquin | San Luis Obispo | San Mateo | Santa Barbara |
|---|---|---|---|---|---|---|---|---|
| **CROPS HARVESTED** | | | | | | | | |
| Wheat for grain farms, 1987 | 19 | 4 | 3 | - | 187 | 41 | - | 16 |
| 1982 | 15 | 3 | 2 | - | 236 | 49 | - | 41 |
| acres, 1987 | (D) | (D) | (D) | - | 41 404 | 13 202 | - | 4 011 |
| 1982 | 1 432 | 675 | (D) | - | 53 724 | 23 456 | - | (D) |
| bushels, 1987 | (D) | (D) | (D) | - | 3 315 903 | 452 345 | - | 58 206 |
| 1982 | 72 254 | (D) | (D) | - | 3 825 705 | 687 878 | - | (D) |
| Rice farms, 1987 | - | - | - | - | 27 | - | - | - |
| 1982 | - | - | - | - | 36 | - | - | - |
| acres, 1987 | - | - | - | - | 4 164 | - | - | - |
| 1982 | - | - | - | - | 5 714 | - | - | - |
| cwt, 1987 | - | - | - | - | 213 252 | - | - | - |
| 1982 | - | - | - | - | 380 182 | - | - | - |
| Cotton farms, 1987 | 1 | 2 | - | - | - | 1 | - | - |
| 1982 | 2 | 3 | - | - | 1 | - | - | - |
| acres, 1987 | (D) | (D) | - | - | - | (D) | - | - |
| 1982 | (D) | 680 | - | - | (D) | - | - | - |
| bales, 1987 | (D) | (D) | - | - | - | (D) | - | - |
| 1982 | (D) | 1 386 | - | - | (D) | - | - | - |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1987 | 78 | 132 | 51 | - | 468 | 181 | 19 | 120 |
| 1982 | 89 | 147 | 49 | - | 450 | 189 | 17 | 138 |
| acres, 1987 | 16 588 | 20 826 | 4 645 | - | 74 859 | 20 808 | 1 957 | 16 091 |
| 1982 | 12 553 | 22 564 | 3 202 | - | 59 035 | 20 605 | (D) | 19 494 |
| tons, dry, 1987 | 57 783 | 128 217 | 8 587 | - | 404 900 | 56 188 | 4 847 | 52 092 |
| 1982 | 29 306 | 140 327 | 7 841 | - | 310 790 | 74 609 | 5 015 | 76 765 |
| Vegetables harvested for sale (see text) farms, 1987 | 53 | 35 | 102 | 1 | 281 | 132 | 40 | 107 |
| 1982 | 45 | 28 | 138 | 1 | 317 | 95 | 36 | 37 |
| acres, 1987 | 12 928 | 2 732 | 7 442 | (D) | 62 796 | 27 264 | 3 000 | 31 055 |
| 1982 | 10 676 | 1 047 | 11 835 | (D) | 66 534 | 19 760 | 2 400 | 41 788 |
| Land in orchards farms, 1987 | 160 | 203 | 1 232 | - | 1 753 | 175 | 14 | 260 |
| 1982 | 181 | 172 | 1 194 | - | 1 701 | 137 | 9 | 225 |
| acres, 1987 | 8 865 | 9 160 | 40 011 | - | 136 836 | 14 580 | 239 | 21 979 |
| 1982 | 12 300 | 12 661 | 38 296 | - | 139 416 | 13 653 | 153 | 15 543 |

See footnotes at end of table.

## Table 16. Farms With Sales of $10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

| Item | Santa Clara | Santa Cruz | Shasta | Sierra | Siskiyou | Solano | Sonoma | Stanislaus |
|---|---|---|---|---|---|---|---|---|
| **CROPS HARVESTED** | | | | | | | | |
| Wheat for grain ... farms, 1987 | 9 | - | 16 | - | 65 | 103 | 1 | 28 |
| 1982 | 5 | - | 27 | 2 | 72 | 101 | 3 | 80 |
| acres, 1987 | 1 983 | - | (D) | - | 5 108 | 28 651 | (D) | (D) |
| 1982 | (D) | - | 3 127 | (D) | 9 926 | 34 898 | (D) | 13 010 |
| bushels, 1987 | 156 051 | - | (D) | - | 262 896 | 1 727 230 | (D) | (D) |
| 1982 | (D) | - | 154 581 | (D) | 411 938 | 1 833 440 | (D) | 785 102 |
| Rice ... farms, 1987 | - | - | - | - | - | - | - | 18 |
| 1982 | - | - | - | - | - | - | - | 21 |
| acres, 1987 | - | - | - | - | - | - | - | (D) |
| 1982 | - | - | - | - | - | - | - | 3 151 |
| cwt, 1987 | - | - | - | - | - | - | - | (D) |
| 1982 | - | - | - | - | - | - | - | 169 370 |
| Cotton ... farms, 1987 | - | - | - | - | - | - | - | 2 |
| 1982 | - | - | - | - | - | - | - | - |
| acres, 1987 | - | - | - | - | - | - | - | (D) |
| 1982 | - | - | - | - | - | - | - | - |
| bales, 1987 | - | - | - | - | - | - | - | (D) |
| 1982 | - | - | - | - | - | - | - | - |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms, 1987 | 45 | 9 | 116 | 12 | 260 | 98 | 142 | 507 |
| 1982 | 54 | 6 | 113 | 17 | 327 | 85 | 169 | 467 |
| acres, 1987 | 5 392 | 205 | 16 677 | 3 234 | 56 320 | 19 003 | 31 292 | 60 301 |
| 1982 | 6 539 | (D) | 13 766 | 3 592 | 66 869 | 11 349 | 35 041 | 49 331 |
| tons, dry, 1987 | 16 170 | (D) | 49 337 | 5 529 | 193 010 | 76 822 | 81 971 | 281 549 |
| 1982 | 15 809 | 1 201 | 39 043 | 7 092 | 227 892 | 38 983 | 100 162 | 228 155 |
| Vegetables harvested for sale (see text) ... farms, 1987 | 77 | 84 | 8 | - | 8 | 55 | 34 | 103 |
| 1982 | 107 | 64 | 6 | - | 8 | 57 | 15 | 140 |
| acres, 1987 | 7 170 | 13 043 | 34 | - | 149 | 12 305 | 565 | 36 612 |
| 1982 | 9 011 | 10 995 | 74 | - | 475 | 17 557 | 242 | 31 715 |
| Land in orchards ... farms, 1987 | 124 | 124 | 32 | - | 8 | 180 | 676 | 1 786 |
| 1982 | 150 | 134 | 25 | 2 | 7 | 178 | 559 | 1 520 |
| acres, 1987 | 6 675 | 4 936 | 1 741 | - | 36 | 13 357 | 43 133 | 125 607 |
| 1982 | 6 423 | 6 727 | 2 157 | (D) | 39 | 12 549 | 40 526 | 130 445 |

| Item | Sutter | Tehama | Trinity | Tulare | Tuolumne | Ventura | Yolo | Yuba |
|---|---|---|---|---|---|---|---|---|
| **CROPS HARVESTED** | | | | | | | | |
| Wheat for grain ... farms, 1987 | 117 | 30 | - | 250 | - | - | 201 | 10 |
| 1982 | 98 | 38 | 1 | 355 | - | 2 | 196 | 18 |
| acres, 1987 | 21 441 | 3 134 | - | 36 407 | - | - | 60 114 | 2 050 |
| 1982 | 21 814 | 8 471 | (D) | 74 473 | - | (D) | 66 366 | (D) |
| bushels, 1987 | 1 702 545 | 176 734 | - | 2 352 700 | - | - | 4 308 670 | 128 032 |
| 1982 | 1 322 409 | 326 753 | (D) | 5 043 134 | - | (D) | 3 981 515 | (D) |
| Rice ... farms, 1987 | 285 | 8 | - | - | 1 | - | 70 | 107 |
| 1982 | 233 | 6 | - | 15 | - | - | 63 | 70 |
| acres, 1987 | 67 726 | 2 042 | - | - | (D) | - | 23 207 | 23 870 |
| 1982 | 103 169 | (D) | - | 3 408 | - | - | (D) | (D) |
| cwt, 1987 | 4 784 193 | 142 283 | - | - | (D) | - | 1 628 096 | 1 699 112 |
| 1982 | 6 897 817 | (D) | - | 143 628 | - | - | (D) | (D) |
| Cotton ... farms, 1987 | - | - | - | 586 | - | - | - | - |
| 1982 | 2 | - | - | 631 | - | - | - | - |
| acres, 1987 | - | - | - | 131 492 | - | - | - | - |
| 1982 | (D) | - | - | 139 522 | - | - | - | - |
| bales, 1987 | - | - | - | 289 293 | - | - | - | - |
| 1982 | (D) | - | - | 261 927 | - | - | - | - |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms, 1987 | 67 | 125 | 10 | 498 | 8 | 16 | 142 | 30 |
| 1982 | 68 | 136 | 7 | 515 | 5 | 33 | 134 | 26 |
| acres, 1987 | 9 017 | 20 696 | 493 | 102 556 | 569 | 2 818 | 40 190 | 2 929 |
| 1982 | 8 153 | 12 050 | 362 | 82 559 | 58 | 4 542 | 25 965 | 3 375 |
| tons, dry, 1987 | 39 459 | 54 758 | 1 579 | 526 773 | 1 437 | (D) | 215 049 | 10 616 |
| 1982 | 29 984 | 35 902 | 610 | (D) | 156 | 13 854 | 116 926 | 10 437 |
| Vegetables harvested for sale (see text) ... farms 1987 | 71 | 4 | 1 | 76 | - | 101 | 136 | 6 |
| 1982 | 69 | 6 | - | 109 | 1 | 127 | 164 | 3 |
| acres, 1987 | 23 238 | (D) | (D) | 4 120 | - | 51 053 | 48 551 | (D) |
| 1982 | 23 409 | 583 | - | 6 062 | (D) | 59 356 | 59 909 | (D) |
| Land in orchards ... farms, 1987 | 606 | 321 | - | 3 025 | 7 | 884 | 203 | 162 |
| 1982 | 533 | 296 | - | 2 706 | 3 | 778 | 182 | 154 |
| acres, 1987 | 56 257 | 29 600 | - | 254 945 | 196 | 54 834 | 18 719 | 25 044 |
| 1982 | 50 659 | 26 786 | - | 238 482 | (D) | 52 581 | 21 716 | 31 032 |

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[1] Data are based on a sample of farms.
[2] Data for 1982 include self-propelled only.

## Table 17. **Milk Goats—Inventory and Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | Inventory | | Sales | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | Milk goats | | Goat milk | | | |
| | Farms | Number | Farms | Number | Farms | Gallons | Farms | Total sales ($1,000) |
| **STATE TOTAL** | | | | | | | | |
| California ............1987.. | 1 049 | 16 055 | 401 | 8 242 | 243 | 973 291 | 497 | 2 693 |
| 1982.. | 1 870 | 17 970 | 843 | 8 998 | 262 | 678 256 | (NA) | 1 986 |
| **COUNTIES, 1987** | | | | | | | | |
| Alameda | 18 | 554 | 13 | 230 | 3 | (D) | 13 | 27 |
| Amador | 6 | 35 | 1 | (D) | - | - | 1 | (D) |
| Butte | 19 | 123 | 7 | (D) | 4 | (D) | 7 | 5 |
| Calaveras | 12 | 97 | 6 | 75 | 1 | (D) | 6 | (D) |
| Colusa | 5 | 18 | 2 | (D) | - | - | 2 | (D) |
| Contra Costa | 9 | 215 | 3 | (D) | 2 | (D) | 5 | 7 |
| El Dorado | 34 | 296 | 12 | (D) | 11 | 9 863 | 15 | 28 |
| Fresno | 26 | 1 447 | 7 | 105 | 4 | (D) | 8 | (D) |
| Glenn | 8 | 55 | 5 | (D) | - | - | 5 | 3 |
| Humboldt | 26 | 231 | 9 | 96 | 10 | 13 925 | 15 | 38 |
| Imperial | 6 | 80 | 4 | 38 | 2 | (D) | 4 | 3 |
| Inyo | 4 | (D) | - | - | 1 | (D) | 1 | (D) |
| Kern | 24 | 308 | 14 | 185 | 8 | (D) | 18 | 40 |
| Kings | 12 | 1 181 | 3 | 16 | 4 | 76 501 | 7 | 121 |
| Lake | 10 | 217 | 4 | 13 | 3 | (D) | 7 | 39 |
| Lassen | 10 | 40 | 1 | (D) | 1 | (D) | 1 | (D) |
| Los Angeles | 72 | 546 | 21 | (D) | 18 | 17 391 | 33 | 55 |
| Madera | 12 | 160 | 3 | 270 | 4 | (D) | 4 | (D) |
| Marin | 5 | 36 | 1 | (D) | 2 | (D) | 2 | (D) |
| Mariposa | 7 | (D) | - | - | 2 | (D) | 2 | (D) |
| Mendocino | 29 | 176 | 8 | 111 | 6 | 1 378 | 10 | 8 |
| Merced | 24 | 1 124 | 6 | (D) | 8 | 89 357 | 10 | 219 |
| Modoc | 7 | 120 | 1 | (D) | - | - | 1 | (D) |
| Monterey | 14 | 4[illegible]2 | 5 | (D) | 3 | (D) | 6 | (D) |
| Napa | 10 | 57 | 3 | (D) | 1 | (D) | 3 | 5 |
| Nevada | 16 | 98 | 11 | (D) | 4 | (D) | 12 | 14 |
| Orange | 3 | (D) | 2 | (D) | - | - | 2 | (D) |
| Placer | 27 | 281 | 14 | 157 | 3 | (D) | 14 | 31 |
| Plumas | 4 | (D) | 2 | (D) | 1 | (D) | 2 | (D) |
| Riverside | 66 | 471 | 34 | 866 | 17 | 30 810 | 42 | 117 |
| Sacramento | 36 | 504 | 20 | 185 | 9 | 22 177 | 23 | 64 |
| San Benito | 14 | 325 | 7 | 95 | 1 | (D) | 7 | 13 |
| San Bernardino | 49 | 436 | 19 | 364 | 15 | 12 613 | 26 | 49 |
| San Diego | 65 | 445 | 24 | 219 | 11 | 4 036 | 26 | 30 |
| San Joaquin | 20 | 251 | 7 | (D) | 4 | (D) | 7 | (D) |
| San Luis Obispo | 47 | 412 | 17 | 132 | 9 | 7 890 | 21 | 30 |
| Santa Barbara | 24 | (D) | 7 | 48 | 6 | 9 061 | 11 | 21 |
| Santa Clara | 14 | (D) | 4 | (D) | 2 | (D) | 5 | (D) |
| Santa Cruz | 18 | 109 | 8 | 86 | 4 | (D) | 8 | 13 |
| Shasta | 23 | 241 | 11 | 351 | 3 | (D) | 11 | 32 |
| Siskiyou | 10 | 63 | 1 | (D) | 3 | (D) | 3 | (D) |
| Solano | 24 | 510 | 13 | 548 | 8 | (D) | 15 | 45 |
| Sonoma | 59 | 874 | 21 | 735 | 20 | 67 627 | 27 | 282 |
| Stanislaus | 32 | 732 | 12 | 363 | 7 | 42 853 | 13 | 81 |
| Sutter | 5 | 39 | 2 | (D) | - | - | 2 | (D) |
| Tehama | 12 | 86 | 2 | (D) | 2 | (D) | 3 | (D) |
| Trinity | 3 | (D) | 1 | (D) | 3 | (D) | 3 | 18 |
| Tulare | 31 | 1 071 | 14 | 176 | 8 | 45 952 | 17 | 92 |
| Tuolumne | 4 | (D) | - | - | - | - | - | - |
| Ventura | 6 | (D) | 1 | (D) | 1 | (D) | 2 | (D) |
| Yolo | 18 | 596 | 7 | 42 | 4 | 74 501 | 8 | 204 |
| Yuba | 5 | (D) | 1 | (D) | - | - | 1 | (D) |
| All other counties | 5 | 6 | - | - | - | - | - | - |

## Table 18. **Angora Goats—Inventory and Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | Inventory | | Sales | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | Angora goats | | Mohair | | | |
| | Farms | Number | Farms | Number | Farms | Pounds | Farms | Total sales ($1,000) |
| **STATE TOTAL** | | | | | | | | |
| California ............1987.. | 152 | 2 694 | 38 | 398 | 89 | 17 568 | 99 | 57 |
| 1982.. | 72 | 2 346 | 30 | 524 | 52 | 16 901 | (NA) | 70 |

## Table 19. **Mink and Their Pelts—Inventory and Sales: 1987 and 1982**

[Not published for this State]

## Table 20. Colonies of Bees and Honey—Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | Inventory | | Sales | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | Colonies of bees | | Honey | | | |
| | Farms | Number | Farms | Number | Farms | Pounds | Farms | Total sales ($1,000) |
| **STATE TOTAL** | | | | | | | | |
| California 1987 | 1 968 | 554 422 | 220 | 235 677 | 1 206 | 24 687 361 | 1 286 | 19 311 |
| 1982 | 2 568 | 512 782 | 186 | 150 815 | 1 202 | 25 136 570 | (NA) | 17 743 |
| **COUNTIES, 1987** | | | | | | | | |
| Alameda | 6 | (D) | 1 | (D) | 2 | (D) | 3 | (D) |
| Amador | 3 | 215 | - | - | 3 | (D) | 3 | (D) |
| Butte | 56 | 13 577 | 12 | 11 378 | 38 | 631 705 | 43 | 396 |
| Calaveras | 9 | 144 | - | - | 3 | 5 616 | 3 | 3 |
| Colusa | 21 | 9 379 | 5 | (D) | 16 | 304 144 | 19 | 245 |
| Contra Costa | 17 | 324 | - | - | 7 | 11 521 | 7 | 8 |
| Del Norte | 5 | 10 | - | - | 1 | (D) | 1 | (D) |
| El Dorado | 20 | 480 | 6 | 140 | 10 | 17 346 | 13 | 13 |
| Fresno | 117 | 51 282 | 21 | 6 177 | 97 | 2 045 099 | 107 | 1 349 |
| Glenn | 33 | 27 860 | 4 | (D) | 25 | 1 509 745 | 27 | 1 898 |
| Humboldt | 35 | 1 240 | 2 | (D) | 9 | 29 727 | 9 | 27 |
| Imperial | 40 | 42 572 | 4 | 1 040 | 40 | 2 283 855 | 40 | 1 367 |
| Kern | 73 | 38 267 | 7 | 6 097 | 57 | 1 514 438 | 60 | 989 |
| Kings | 28 | 14 900 | 7 | 1 760 | 25 | 447 110 | 27 | 301 |
| Lake | 21 | 165 | - | - | 6 | (D) | 6 | (D) |
| Lassen | 5 | 12 | - | - | 3 | 140 | 3 | (Z) |
| Los Angeles | 81 | 9 804 | 1 | (D) | 57 | 767 569 | 58 | 407 |
| Madera | 28 | 14 408 | 1 | (D) | 23 | 419 258 | 24 | 268 |
| Marin | 5 | 30 | - | - | 2 | (D) | 2 | (D) |
| Mariposa | 5 | 46 | - | - | 1 | (D) | 1 | (D) |
| Mendocino | 36 | 672 | 4 | (D) | 12 | 21 887 | 12 | 37 |
| Merced | 89 | 39 775 | 8 | 4 740 | 72 | 1 895 994 | 73 | 1 191 |
| Monterey | 13 | 234 | 1 | (D) | 4 | 18 000 | 5 | 8 |
| Napa | 5 | 106 | - | - | 2 | (D) | 2 | (D) |
| Nevada | 23 | 721 | 1 | (D) | 12 | 21 088 | 12 | 25 |
| Orange | 20 | 6 139 | 3 | (D) | 14 | 265 215 | 17 | 170 |
| Placer | 41 | 1 890 | - | - | 13 | 88 736 | 13 | 49 |
| Riverside | 82 | 23 229 | 13 | (D) | 36 | 1 944 734 | 44 | 1 374 |
| Sacramento | 56 | 2 582 | 7 | 1 564 | 27 | 75 229 | 29 | 84 |
| San Benito | 5 | 346 | - | - | 4 | 15 120 | 4 | 8 |
| San Bernardino | 54 | 11 458 | 5 | (D) | 33 | 456 296 | 35 | 360 |
| San Diego | 138 | 20 312 | 15 | 10 353 | 68 | 1 117 887 | 73 | 804 |
| San Joaquin | 74 | 21 602 | 3 | (D) | 55 | 672 017 | 57 | 712 |
| San Luis Obispo | 35 | 2 990 | 3 | 70 | 15 | 112 657 | 17 | 54 |
| San Mateo | 9 | 985 | 1 | (D) | 5 | 20 140 | 5 | 13 |
| Santa Barbara | 31 | 4 727 | 2 | (D) | 11 | 117 542 | 12 | 90 |
| Santa Clara | 29 | 1 681 | 1 | (D) | 10 | (D) | 11 | (D) |
| Santa Cruz | 21 | 1 357 | 3 | 4 | 8 | 91 402 | 10 | 55 |
| Shasta | 39 | 14 991 | 12 | 92 433 | 28 | 757 700 | 29 | 1 639 |
| Siskiyou | 27 | 1 557 | 3 | (D) | 15 | 47 963 | 16 | 29 |
| Solano | 36 | 4 927 | 3 | (D) | 17 | 200 430 | 17 | 253 |
| Sonoma | 59 | 1 781 | 4 | 52 | 22 | 51 339 | 23 | 45 |
| Stanislaus | 117 | 31 971 | 13 | 4 861 | 82 | 1 553 239 | 87 | 1 111 |
| Sutter | 31 | 24 587 | 5 | (D) | 20 | 884 [illegible] | 21 | 773 |
| Tehama | 39 | 8 771 | 5 | 19 460 | 17 | 206 228 | 21 | 394 |
| Trinity | 5 | (D) | - | - | 1 | (D) | 1 | (D) |
| Tulare | 102 | 63 820 | 12 | 4 419 | 88 | 2 631 278 | 91 | 1 637 |
| Tuolumne | 10 | 842 | 2 | (D) | 9 | 24 552 | 9 | 23 |
| Ventura | 55 | 10 065 | 5 | 560 | 34 | 582 198 | 34 | 337 |
| Yolo | 56 | 13 420 | 13 | 7 181 | 34 | 541 893 | 36 | 497 |
| Yuba | 16 | 784 | 2 | (D) | 8 | 20 400 | 9 | 24 |
| All other counties | 7 | 819 | - | - | 5 | 40 664 | 5 | 25 |

## Table 21. Fish Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | Farms | Pounds (1,000) | Farms | Number (1,000) | Farms | Sales ($1,000) |
|---|---|---|---|---|---|---|
| **CATFISH** | | | | | | |
| **State Total** | | | | | | |
| California 1987 | 52 | 3 208 | 10 | (D) | 58 | 5 313 |
| 1982 | 48 | 1 402 | 11 | 164 | 53 | 2 371 |
| **TROUT** | | | | | | |
| **State Total** | | | | | | |
| California 1987 | 18 | 2 334 | 2 | (D) | 20 | 5 479 |
| 1982 | 24 | 2 454 | 6 | 225 | 29 | 3 960 |
| **OTHER FISH** | | | | | | |
| **State Total** | | | | | | |
| California 1987 | 22 | 162 | 30 | 46 042 | 48 | (D) |
| 1982 | (NA) | 257 | (NA) | (D) | (NA) | 1 276 |

## Table 22. Miscellaneous Poultry—Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | | Inventory | | Sales | |
|---|---|---|---|---|---|
| | | Farms | Number | Farms | Number |
| **DUCKS** | | | | | |
| **State Total** | | | | | |
| California | 1987 | 1 113 | 572 653 | 249 | 1 777 366 |
| | 1982 | 1 741 | 322 538 | 354 | (D) |
| **GEESE** | | | | | |
| **State Total** | | | | | |
| California | 1987 | 884 | 18 017 | 144 | 37 754 |
| | 1982 | 1 256 | 14 207 | 230 | (D) |
| **PIGEONS OR SQUAB** | | | | | |
| **State Total** | | | | | |
| California | 1987 | 264 | 189 346 | 131 | 610 475 |
| | 1982 | 330 | 107 701 | 125 | 471 585 |
| **Counties, 1987** | | | | | |
| Alameda | | 9 | 1 236 | 2 | (D) |
| Amador | | 3 | 32 | - | - |
| Butte | | 6 | 777 | 2 | (D) |
| Calaveras | | 7 | 1 363 | 1 | (D) |
| Contra Costa | | 4 | 268 | 2 | (D) |
| El Dorado | | 4 | (D) | 2 | (D) |
| Fresno | | 8 | 15 242 | 5 | 20 028 |
| Glenn | | 3 | (D) | 1 | (D) |
| Inyo | | 3 | 550 | 1 | (D) |
| Kern | | 5 | (D) | 1 | (D) |
| Los Angeles | | 11 | 6 054 | 5 | (D) |
| Mendocino | | 3 | (D) | - | - |
| Merced | | 4 | (D) | 2 | (D) |
| Monterey | | 4 | 480 | 2 | (D) |
| Napa | | 4 | 1 014 | 1 | (D) |
| Nevada | | 3 | (D) | - | - |
| Orange | | 3 | (D) | 1 | (D) |
| Placer | | 4 | (D) | - | - |
| Riverside | | 16 | 24 891 | 6 | 82 18 |
| Sacramento | | 9 | 2 163 | 6 | 16 52 |
| San Bernardino | | 6 | 822 | 6 | 28 |
| San Diego | | 15 | 6 501 | 9 | 25 46 |
| San Joaquin | | 14 | 24 995 | 12 | 120 74 |
| San Luis Obispo | | 5 | 380 | 1 | (D) |
| Santa Clara | | 10 | 2 015 | 4 | (D) |
| Santa Cruz | | 5 | 560 | 2 | (D) |
| Solano | | 5 | (D) | 2 | (D) |
| Sonoma | | 17 | (D) | 4 | (D) |
| Stanislaus | | 44 | 60 601 | 43 | 224 42 |
| Tehama | | 3 | (D) | 1 | (D) |
| Tulare | | 6 | 202 | 1 | (D) |
| Ventura | | 4 | (D) | 2 | (D) |
| All other counties | | 17 | 1 187 | 4 | 2 48 |
| **PHEASANTS** | | | | | |
| **State Total** | | | | | |
| California | 1987 | 181 | 212 677 | 101 | 365 05 |
| | 1982 | 225 | 114 958 | 95 | 391 05 |
| **QUAIL** | | | | | |
| **State Total** | | | | | |
| California | 1987 | 59 | 91 904 | 33 | 321 6 |
| | 1982 | 77 | 25 167 | 35 | 81 3 |
| **OTHER POULTRY** | | | | | |
| **State Total** | | | | | |
| California | 1987 | 315 | 175 736 | 100 | 172 5 |
| | 1982 | 316 | 44 967 | 94 | 90 1 |
| **POULTRY HATCHED (SEE TEXT)** | | | | | |
| **State Total** | | | | | |
| California | 1987 | 310 | 22 478 100 | 665 | 237 943 |
| | 1982 | 507 | 23 199 097 | 1 068 | 206 448 |

## Table 23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | Inventory |  | Sales |  |  |
|---|---|---|---|---|---|
|  | Farms | Number | Farms | Number | Sales ($1,000) |
| **MULES, BURROS, AND DONKEYS** |  |  |  |  |  |
| **State Total** |  |  |  |  |  |
| California ... 1987 | 1 138 | 2 917 | 105 | 275 | 123 |
| 1982 | 608 | 1 893 | 54 | 249 | 67 |
| **Counties, 1987** |  |  |  |  |  |
| Alameda | 14 | 21 | 1 | (D) | (D) |
| Amador | 8 | 16 | 1 | (D) | (D) |
| Butte | 29 | 68 | 1 | (D) | (D) |
| Calaveras | 16 | 34 | 1 | (D) | (D) |
| Contra Costa | 14 | 21 | 1 | (D) | (D) |
| El Dorado | 18 | 33 | - | - | - |
| Fresno | 63 | 164 | 6 | 9 | 3 |
| Glenn | 20 | 57 | - | - | - |
| Humboldt | 12 | 18 | 2 | (D) | (D) |
| Imperial | 4 | 7 | - | - | - |
| Inyo | 7 | 80 | 1 | (D) | (D) |
| Kern | 44 | 109 | 5 | 11 | 2 |
| Kings | 8 | 13 | 3 | 5 | 1 |
| Lake | 24 | 51 | 1 | (D) | (D) |
| Lassen | 13 | 22 | 3 | 6 | (D) |
| Los Angeles | 53 | 106 | 4 | 5 | (D) |
| Madera | 25 | 55 | 2 | (D) | (D) |
| Marin | 6 | 14 | 1 | (D) | (D) |
| Mariposa | 14 | 238 | - | - | - |
| Mendocino | 21 | 30 | 1 | (D) | (D) |
| Merced | 23 | 57 | 2 | (D) | (D) |
| Modoc | 8 | 15 | - | - | - |
| Monterey | 14 | 51 | 1 | (D) | (D) |
| Napa | 18 | 24 | - | - | - |
| Placer | 28 | 45 | 2 | (D) | (D) |
| Riverside | 54 | 107 | 3 | 5 | (D) |
| Sacramento | 27 | 88 | 3 | 9 | (D) |
| San Benito | 3 | 5 | - | - | - |
| San Bernardino | 36 | 79 | 8 | 11 | (D) |
| San Diego | 51 | 118 | 2 | (D) | (D) |
| San Joaquin | 17 | 35 | 4 | 31 | (D) |
| San Luis Obispo | 49 | 79 | 1 | (D) | (D) |
| San Mateo | 7 | 21 | - | - | - |
| Santa Barbara | 26 | 89 | 5 | 45 | 28 |
| Santa Clara | 18 | 51 | 2 | (D) | (D) |
| Santa Cruz | 4 | 5 | - | - | - |
| Shasta | 33 | 80 | 6 | 24 | 5 |
| Sierra | 4 | 6 | - | - | - |
| Siskiyou | 23 | 55 | - | - | - |
| Solano | 19 | 33 | 4 | 8 | 2 |
| Sonoma | 42 | 82 | 5 | 7 | 4 |
| Stanislaus | 45 | 153 | 4 | 6 | (D) |
| Sutter | 6 | 15 | - | - | - |
| Tehama | 18 | 87 | 2 | (D) | (D) |
| Trinity | 9 | 14 | 2 | (D) | (D) |
| Tulare | 78 | 198 | 7 | 9 | 3 |
| Tuolumne | 10 | 42 | 1 | (D) | (D) |
| Ventura | 17 | 51 | 1 | (D) | (D) |
| Yolo | 18 | 34 | 4 | 6 | 2 |
| Yuba | 8 | 18 | 2 | (D) | (D) |
| All other counties | 12 | 23 | - | - | - |
| **GOATS, TOTAL** |  |  |  |  |  |
| **State Total** |  |  |  |  |  |
| California ... 1987 | 2 148 | 28 702 | 850 | 19 595 | (NA) |
| 1982 | 2 475 | 25 888 | 1 149 | 15 571 | (NA) |
| **Counties, 1987** |  |  |  |  |  |
| Alameda | 35 | 709 | 20 | 314 | (NA) |
| Amador | 20 | 755 | 9 | 179 | (NA) |
| Butte | 38 | 267 | 13 | 102 | (NA) |
| Calaveras | 33 | 957 | 18 | 262 | (NA) |
| Colusa | 5 | 18 | 2 | (D) | (NA) |
| Contra Costa | 19 | 303 | 10 | 548 | (NA) |
| Del Norte | 4 | 11 | 2 | (D) | (NA) |
| El Dorado | 62 | 636 | 27 | 347 | (NA) |
| Fresno | 64 | 2 078 | 18 | 770 | (NA) |
| Glenn | 17 | 97 | 7 | 93 | (NA) |
| Humboldt | 47 | 375 | 16 | 153 | (NA) |
| Imperial | 7 | 146 | 7 | 60 | (NA) |
| Inyo | 7 | 39 | 1 | (D) | (NA) |
| Kern | 54 | 502 | 25 | 294 | (NA) |
| Kings | 17 | 1 362 | 12 | 89 | (NA) |
| Lake | 21 | 322 | 12 | 51 | (NA) |
| Lassen | 11 | 51 | 3 | (D) | (NA) |
| Los Angeles | 143 | 1 076 | 49 | 554 | (NA) |
| Madera | 24 | 279 | 12 | 348 | (NA) |
| Marin | 9 | 86 | 2 | (D) | (NA) |

## Table 23. **Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | Inventory |  | Sales |  |
|---|---|---|---|---|
|  | Farms | Number | Farms | Number |
| **GOATS, TOTAL**—Con. |  |  |  |  |
| **Counties, 1987**—Con. |  |  |  |  |
| Mariposa | 15 | 755 | 1 | (D) |
| Mendocino | 44 | 435 | 12 | 124 |
| Merced | 39 | 1 362 | 14 | 486 |
| Modoc | 10 | 289 | 3 | 55 |
| Monterey | 36 | 708 | 11 | 2 677 |
| Napa | 30 | 264 | 6 | 103 |
| Nevada | 42 | 397 | 26 | 239 |
| Orange | 8 | 39 | 3 | (D) |
| Placer | 92 | 602 | 26 | 276 |
| Plumas | 4 | 31 | 3 | 11 |
| Riverside | 136 | 1 017 | 65 | 1 597 |
| Sacramento | 78 | 1 531 | 39 | 863 |
| San Benito | 20 | 474 | 14 | 252 |
| San Bernardino | 81 | 742 | 36 | 659 |
| San Diego | 119 | 953 | 45 | 426 |
| San Joaquin | 62 | 590 | 29 | 1 353 |
| San Luis Obispo | 82 | 812 | 30 | 216 |
| San Mateo | 10 | 122 | 4 | (D) |
| Santa Barbara | 45 | 383 | 13 | 191 |
| Santa Clara | 42 | 394 | 23 | 2 001 |
| Santa Cruz | 29 | 171 | 10 | 120 |
| Shasta | 37 | 608 | 21 | 517 |
| Siskiyou | 22 | 94 | 2 | (D) |
| Solano | 46 | 737 | 20 | 753 |
| Sonoma | 99 | 1 257 | 42 | 964 |
| Stanislaus | 74 | 922 | 19 | 481 |
| Sutter | 18 | 99 | 7 | 66 |
| Tehama | 21 | 150 | 6 | 58 |
| Trinity | 7 | 74 | 3 | 11 |
| Tulare | 72 | 1 350 | 28 | 553 |
| Tuolumne | 12 | 190 | 3 | (D) |
| Ventura | 20 | 69 | 2 | (D) |
| Yolo | 41 | 892 | 13 | 92 |
| Yuba | 14 | 112 | 6 | 30 |
| All other counties | 4 | 8 | - | - |
| **GOATS, EXCEPT ANGORA AND MILK** |  |  |  |  |
| **State Total** |  |  |  |  |
| California 1987 | 1 291 | 9 953 | 517 | 10 955 |
| 1982 | 757 | 5 572 | 355 | 6 049 |
| **RABBITS AND THEIR PELTS** |  |  |  |  |
| **State Total** |  |  |  |  |
| California 1987 | 889 | 125 609 | 455 | 465 127 |
| 1982 | 935 | 87 533 | 676 | 304 391 |
| **OTHER LIVESTOCK AND LIVESTOCK PRODUCTS** |  |  |  |  |
| **State Total** |  |  |  |  |
| California 1987 | 372 | (X) | 312 | (X) |
| 1982 | (NA) | (X) | (NA) | (X) |

## Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 | | | | | 1982 | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Harvested | | | Irrigated | | Harvested | | | Irrigated | |
| | Farms | Acres | Quantity | Farms | Acres | Farms | Acres | Quantity | Farms | Acres |
| **CORN FOR GRAIN OR SEED (BUSHELS)** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 1 078 | 156 323 | 23 454 799 | 1 031 | 151 253 | 1 396 | 302 084 | 37 721 396 | 1 341 | 291 514 |
| **Counties** | | | | | | | | | | |
| Amador | 3 | (D) | (D) | 2 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Butte | 9 | 1 032 | 148 835 | 8 | 1 000 | 16 | 2 015 | 271 613 | 13 | 1 963 |
| Colusa | 28 | 4 650 | 739 004 | 28 | 4 650 | 45 | 9 384 | 1 197 256 | 44 | 9 334 |
| Contra Costa | 14 | 2 743 | 330 970 | 9 | 2 058 | 18 | 3 165 | 432 680 | 13 | 2 437 |
| Fresno | 61 | 5 681 | 743 500 | 61 | 5 681 | 75 | 7 306 | 951 762 | 73 | 7 141 |
| Glenn | 51 | 5 508 | 817 939 | 49 | 4 972 | 60 | 11 918 | 1 378 058 | 58 | 11 092 |
| Imperial | 5 | 350 | 44 259 | 5 | 350 | 5 | (D) | 59 312 | 5 | (D) |
| Kern | 23 | 2 348 | 329 899 | 22 | 2 347 | 13 | 1 384 | 188 806 | 12 | 1 319 |
| Kings | 58 | 3 406 | 477 446 | 58 | 3 406 | 76 | 12 521 | 1 343 157 | 76 | 12 521 |
| Madera | 56 | 4 328 | 524 683 | 56 | 4 328 | 67 | 5 232 | 557 148 | 66 | 5 152 |
| Merced | 82 | 12 739 | 2 005 904 | 82 | 12 739 | 85 | 14 461 | 1 638 371 | 84 | 14 452 |
| Monterey | 9 | 416 | 56 982 | 9 | 416 | 16 | 1 263 | 149 368 | 14 | 901 |
| Riverside | 3 | (D) | (D) | 2 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Sacramento | 118 | 21 516 | 3 270 638 | 105 | 20 283 | 161 | 46 031 | 5 989 792 | 153 | 44 043 |
| San Bernardino | 3 | 6 | (D) | 2 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| San Diego | 7 | (D) | (D) | 5 | 7 | 3 | (D) | 319 | 3 | (D) |
| San Joaquin | 147 | 37 645 | 5 910 457 | 146 | 37 644 | 203 | 63 979 | 8 712 941 | 198 | 63 523 |
| San Luis Obispo | 3 | (D) | (D) | 2 | (D) | 3 | (D) | (D) | 2 | (D) |
| Santa Clara | 5 | [illegible] | 26 233 | 3 | 195 | 3 | (D) | (D) | 3 | (D) |
| Santa Cruz | 3 | [illegible] | (D) | 3 | 6 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Solano | 56 | 10 132 | 1 632 717 | 54 | 9 882 | 75 | 27 103 | 3 191 695 | 72 | 26 892 |
| Sonoma | 5 | 7 | 716 | 4 | 6 | 9 | 77 | 9 536 | 7 | 46 |
| Stanislaus | 38 | 3 670 | 550 285 | 38 | 3 670 | 92 | 7 641 | 861 857 | 90 | 7 389 |
| Sutter | 21 | 3 129 | 383 626 | 21 | 3 129 | 26 | 4 594 | 606 820 | 24 | 4 592 |
| Tehama | 13 | 1 382 | 206 707 | 11 | 1 281 | 16 | 2 619 | 248 600 | 15 | 2 545 |
| Tulare | 121 | 12 372 | 1 937 642 | 121 | 12 372 | 161 | 21 087 | 2 499 992 | 158 | 20 964 |
| Ventura | 3 | (D) | (D) | 1 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Yolo | 117 | 20 345 | 2 988 566 | 112 | 18 645 | 125 | 52 297 | 6 674 544 | 123 | 52 014 |
| Yuba | 5 | 1 201 | 169 793 | 5 | 1 201 | 4 | 309 | 40 895 | 3 | 214 |
| All other counties | 13 | 671 | 82 772 | 11 | 577 | (NA) | (NA) | (NA) | (NA) | (NA) |
| **SORGHUM FOR GRAIN OR SEED (BUSHELS)** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 83 | 9 775 | 763 434 | 78 | 9 435 | 456 | 52 239 | 3 971 084 | 433 | 49 843 |
| **Counties** | | | | | | | | | | |
| Butte | 4 | 566 | 41 631 | 4 | 566 | 14 | 2 065 | 136 717 | 14 | 1 996 |
| Colusa | 5 | 649 | 59 095 | 5 | 626 | 18 | 2 226 | 196 246 | 18 | 2 203 |
| Glenn | 13 | 723 | 62 118 | 13 | 723 | 48 | 3 082 | 254 899 | 47 | 3 047 |
| Kern | 5 | 672 | 63 503 | 4 | 622 | 56 | 5 180 | 373 389 | 56 | 5 180 |
| Sacramento | 6 | 745 | 53 182 | 6 | 745 | 39 | 3 522 | 238 906 | 31 | 2 270 |
| San Joaquin | 3 | 366 | 23 570 | 2 | (D) | 13 | 1 409 | 88 436 | 9 | 1 244 |
| Sutter | 16 | 1 395 | 107 367 | 16 | 1 395 | 39 | 4 810 | 379 389 | 37 | 4 647 |
| Tulare | 12 | 2 068 | 159 483 | 11 | 1 968 | 86 | 10 236 | 749 676 | 86 | 10 236 |
| Yolo | 9 | 897 | 85 947 | 8 | 864 | 35 | 7 506 | 648 056 | 34 | 7 420 |
| All other counties | 10 | 1 674 | 107 538 | 9 | 1 602 | (NA) | (NA) | (NA) | (NA) | (NA) |
| **WHEAT FOR GRAIN (BUSHELS)** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 2 841 | 562 302 | 40 004 786 | 2 279 | 418 181 | 3 429 | 928 713 | 63 130 854 | 2 684 | 717 387 |
| **Counties** | | | | | | | | | | |
| Alameda | 17 | 1 815 | 82 177 | 5 | 405 | 20 | 3 519 | 153 759 | 5 | 734 |
| Butte | 40 | 9 350 | 594 054 | 28 | 4 980 | 53 | 12 086 | 570 633 | 25 | 3 925 |
| Colusa | 117 | 26 415 | 1 806 685 | 92 | 21 235 | 106 | 34 620 | 1 617 482 | 74 | 23 997 |
| Contra Costa | 20 | 2 555 | 118 291 | 10 | 1 141 | 26 | 4 739 | 311 449 | 13 | 2 745 |
| Fresno | 159 | 37 483 | 3 192 077 | 151 | 34 155 | 216 | 104 252 | 8 014 102 | 206 | 102 345 |
| Glenn | 141 | 20 539 | 1 582 547 | 124 | 19 162 | 120 | 24 350 | 1 241 669 | 101 | 17 155 |
| Imperial | 293 | 61 111 | 5 088 901 | 286 | 60 145 | 377 | 142 407 | 13 145 109 | 372 | 141 534 |
| Kern | 209 | 32 561 | 2 496 631 | 196 | 29 793 | 261 | 83 302 | 5 906 054 | 242 | 72 703 |
| Kings | 102 | 51 350 | 4 125 436 | 100 | 49 428 | 158 | 75 154 | 5 507 781 | 156 | 73 156 |
| Lassen | 31 | 2 595 | 131 160 | 19 | 1 906 | 40 | 3 963 | 141 187 | 22 | 1 912 |
| Los Angeles | 11 | 1 133 | 31 339 | 3 | (D) | 18 | 6 600 | 226 522 | 8 | 2 001 |
| Madera | 121 | 20 832 | 1 444 209 | 114 | 13 071 | 169 | 34 920 | 2 290 136 | 157 | 28 926 |
| Merced | 103 | 13 569 | 1 050 971 | 95 | 12 788 | 110 | 26 572 | 1 798 265 | 104 | 25 723 |
| Modoc | 60 | 3 433 | 204 777 | 47 | 2 066 | 43 | 3 630 | 159 243 | 23 | 1 184 |
| Monterey | 17 | 3 038 | 142 576 | 7 | 868 | 12 | 1 174 | 71 875 | 8 | 770 |
| Placer | 6 | 1 971 | 92 437 | 2 | (D) | 9 | 2 382 | 33 756 | 1 | (D) |
| Riverside | 52 | 16 070 | 870 345 | 41 | 8 108 | 86 | 20 215 | 1 479 203 | 75 | 15 590 |
| Sacramento | 132 | 18 426 | 1 499 069 | 92 | 12 476 | 110 | 14 191 | 907 721 | 64 | 8 364 |
| San Benito | 20 | 2 203 | 125 969 | 3 | 165 | 20 | 1 547 | 78 650 | 10 | 673 |
| San Bernardino | 5 | 302 | 19 262 | 4 | (D) | 6 | 711 | (D) | 3 | (D) |

## Table 24. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 |  |  |  |  | 1982 |  |  |  |  |
|---|---|---|---|---|---|---|---|---|---|---|
|  | Harvested |  |  | Irrigated |  | Harvested |  |  | Irrigated |  |
|  | Farms | Acres | Quantity | Farms | Acres | Farms | Acres | Quantity | Farms | Acre |
| **WHEAT FOR GRAIN (BUSHELS)**—Con. |  |  |  |  |  |  |  |  |  |  |
| **Counties**—Con. |  |  |  |  |  |  |  |  |  |  |
| San Diego | 4 | 2 511 | 57 299 | 2 | (D) | 4 | (D) | (D) | 2 | (D) |
| San Joaquin | 195 | 41 582 | 3 330 166 | 159 | 29 431 | 258 | 54 154 | 3 844 092 | 214 | 43 673 |
| San Luis Obispo | 45 | 13 403 | 456 875 | 8 | 1 055 | 54 | 23 555 | 693 541 | 9 | 1 423 |
| Santa Barbara | 20 | 4 169 | 60 026 | 4 | 356 | 43 | 9 118 | 395 411 | 12 | 1 826 |
| Santa Clara | 12 | 2 128 | 162 302 | 3 | 1 253 | 7 | 588 | 38 853 | 2 | (D) |
| Shasta | 17 | 875 | 41 398 | 11 | 589 | 32 | 3 245 | 158 413 | 21 | 2 275 |
| Siskiyou | 74 | 5 650 | 271 755 | 56 | 3 285 | 76 | 10 236 | 419 235 | 51 | 3 566 |
| Solano | 109 | 28 875 | 1 739 509 | 63 | 13 712 | 112 | 35 319 | 1 845 639 | 66 | 17 838 |
| Stanislaus | 29 | 5 141 | 381 216 | 27 | 4 496 | 88 | 13 128 | 792 615 | 78 | 9 396 |
| Sutter | 129 | 21 764 | 1 715 205 | 98 | 14 554 | 108 | 22 149 | 1 331 662 | 52 | 10 770 |
| Tehama | 36 | 3 344 | 187 270 | 23 | 2 293 | 48 | 8 687 | 333 288 | 30 | 5 394 |
| Tulare | 256 | 36 620 | 2 360 564 | 229 | 28 381 | 374 | 74 929 | 5 069 276 | 352 | 67 436 |
| Ventura | 4 | 55 | 2 351 | 3 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Yolo | 239 | 61 771 | 4 374 036 | 163 | 43 687 | 214 | 66 865 | 4 004 315 | 106 | 27 419 |
| Yuba | 10 | 2 050 | 128 032 | 8 | 1 955 | 20 | 2 813 | 137 042 | 10 | 1 186 |
| All other counties | 6 | 613 | 37 869 | 3 | 93 | (NA) | (NA) | (NA) | (NA) | (NA) |
| **BARLEY FOR GRAIN (BUSHELS)** |  |  |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |  |  |
| California | 1 431 | 269 845 | 14 560 411 | 923 | 127 708 | 2 261 | 582 708 | 31 980 247 | 1 371 | 258 935 |
| **Counties** |  |  |  |  |  |  |  |  |  |  |
| Alameda | 8 | 217 | 9 623 | 1 | (D) | 33 | 4 367 | 194 806 | 5 | 438 |
| Butte | 12 | 3 587 | 212 321 | 7 | 253 | 7 | 3 957 | 173 237 | 2 | (D) |
| Colusa | 6 | 893 | 29 158 | 2 | (D) | 25 | 3 946 | 218 239 | 10 | 1 065 |
| Contra Costa | 6 | 961 | 67 314 | 3 | (D) | 18 | 2 935 | 146 034 | 6 | 866 |
| Fresno | 122 | 22 155 | 1 502 275 | 111 | 20 891 | 230 | 76 076 | 5 265 914 | 209 | 61 993 |
| Glenn | 20 | 3 688 | 151 328 | 6 | 292 | 31 | 7 709 | 267 077 | 11 | 639 |
| Imperial | 5 | 465 | 37 113 | 4 | 385 | 18 | 1 502 | 115 108 | 18 | 1 502 |
| Kern | 81 | 23 809 | 1 209 134 | 66 | 15 160 | 139 | 34 606 | 2 306 009 | 118 | 25 428 |
| Kings | 96 | 24 449 | 1 657 697 | 92 | 22 767 | 134 | 61 335 | 3 275 139 | 127 | 47 876 |
| Lassen | 19 | 1 171 | 56 049 | 14 | 568 | 38 | 2 983 | 163 467 | 25 | 2 240 |
| Los Angeles | 20 | 5 621 | 124 602 | 7 | (D) | 32 | 11 265 | 358 885 | 7 | 1 014 |
| Madera | 24 | 3 731 | 206 531 | 22 | 2 585 | 38 | 10 022 | 474 474 | 31 | 6 532 |
| Merced | 52 | 5 931 | 346 712 | 45 | 3 384 | 81 | 13 621 | 763 387 | 65 | 8 030 |
| Modoc | 122 | 13 089 | 1 263 214 | 113 | 12 586 | 147 | 17 326 | 1 686 420 | 129 | 15 938 |
| Monterey | 70 | 29 450 | 1 150 551 | 11 | 3 093 | 140 | 52 496 | 2 416 873 | 15 | 1 484 |
| Orange | 4 | (D) | (D) | - | - | 3 | (D) | (D) | - | - |
| Riverside | 29 | 12 934 | 258 444 | 8 | 1 063 | 70 | 31 953 | 1 371 890 | 21 | 4 157 |
| Sacramento | 18 | 607 | 57 937 | 10 | 433 | 14 | 774 | 36 001 | 8 | 375 |
| San Benito | 30 | 5 377 | 233 930 | 3 | 421 | 55 | 10 934 | 483 857 | 9 | 815 |
| San Bernardino | 11 | 856 | 32 301 | 5 | 76 | 14 | 2 760 | 130 314 | 8 | 451 |
| San Diego | 11 | (D) | 53 591 | 2 | (D) | 12 | 6 344 | 241 166 | 1 | (D) |
| San Joaquin | 74 | 5 559 | 449 033 | 62 | 4 575 | 90 | 9 296 | 644 189 | 69 | 6 742 |
| San Luis Obispo | 118 | 36 490 | 1 422 073 | 4 | 345 | 196 | 101 240 | 4 300 106 | 11 | 1 962 |
| San Mateo | 5 | 155 | 6 357 | 1 | (D) | 10 | 560 | 19 859 | 1 | (D) |
| Santa Barbara | 26 | 2 642 | 125 016 | 1 | (D) | 30 | 2 648 | 148 327 | 1 | (D) |
| Santa Clara | 7 | (D) | 13 122 | 4 | (D) | 9 | 723 | 38 335 | 5 | 277 |
| Shasta | 7 | 335 | 26 250 | 6 | 303 | 13 | 888 | 54 987 | 12 | 758 |
| Siskiyou | 126 | 20 571 | 1 612 306 | 119 | 19 082 | 165 | 30 204 | 2 588 545 | 116 | 26 924 |
| Solano | 27 | 5 627 | 248 497 | 7 | 524 | 25 | 6 463 | 212 422 | 1 | (D) |
| Stanislaus | 38 | 4 996 | 255 578 | 29 | 1 589 | 92 | 9 685 | 485 775 | 72 | 4 361 |
| Sutter | 18 | 867 | 47 662 | 11 | 310 | 24 | 3 058 | 139 469 | 7 | 304 |
| Tehama | 9 | 1 135 | 45 207 | 3 | 61 | 17 | 2 715 | 81 393 | 6 | 866 |
| Tulare | 140 | 18 906 | 1 268 943 | 117 | 13 966 | 214 | 39 668 | 2 472 837 | 189 | 31 287 |
| Ventura | 5 | (D) | 5 709 | 2 | (D) | 11 | 2 799 | 99 070 | 3 | (D) |
| Yolo | 56 | 6 478 | 278 903 | 20 | 996 | 60 | 10 257 | 351 428 | 10 | 499 |
| All other counties | 7 | 783 | 61 819 | 5 | 665 | (NA) | (NA) | (NA) | (NA) | (NA) |
| **OATS FOR GRAIN (BUSHELS)** |  |  |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |  |  |
| California | 580 | 47 267 | 2 920 392 | 328 | 24 482 | 714 | 50 065 | 3 322 597 | 351 | 25 588 |
| **Counties** |  |  |  |  |  |  |  |  |  |  |
| Alameda | 3 | (D) | (D) | - | - | 5 | 205 | 8 562 | - | - |
| Butte | 5 | (D) | 12 015 | 1 | (D) | 10 | 989 | 54 335 | 2 | (D) |
| Fresno | 26 | 1 139 | 102 006 | 25 | 1 099 | 22 | 1 038 | 113 295 | 16 | 913 |
| Glenn | 8 | 290 | 20 855 | 6 | 202 | 10 | 509 | 45 579 | 7 | 380 |
| Kings | 11 | 634 | 50 210 | 10 | 609 | 10 | 616 | 51 536 | 8 | 557 |
| Lake | 4 | 150 | (D) | - | - | 5 | 185 | 17 256 | 1 | (D) |
| Lassen | 12 | 685 | 40 485 | 8 | 350 | 12 | 716 | 48 625 | 10 | 566 |
| Los Angeles | 6 | (D) | (D) | 2 | (D) | 14 | 293 | 21 525 | 5 | 222 |
| Madera | 11 | 1 585 | 82 363 | 8 | 695 | 15 | 1 078 | 57 426 | 6 | 132 |
| Mendocino | 4 | 53 | 3 415 | 2 | (D) | 10 | 131 | 12 868 | 1 | (D) |

# Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 | | | | | 1982 | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Harvested | | | Irrigated | | Harvested | | | Irrigated | |
| | Farms | Acres | Quantity | Farms | Acres | Farms | Acres | Quantity | Farms | Acres |
| **OATS FOR GRAIN (BUSHELS)**—Con. | | | | | | | | | | |
| **Counties**—Con. | | | | | | | | | | |
| Merced | 72 | 6 759 | 442 482 | 61 | 5 968 | 61 | 3 965 | 274 664 | 42 | 2 954 |
| Modoc | 23 | 986 | 104 318 | 19 | 874 | 23 | 1 209 | 120 589 | 19 | 976 |
| Monterey | 6 | 480 | 22 852 | 1 | (D) | 11 | 478 | 35 063 | 4 | 77 |
| Placer | 7 | 475 | 24 492 | 1 | (D) | 8 | 2 075 | 39 674 | 1 | (D) |
| Riverside | 22 | 1 857 | 109 250 | 10 | 654 | 47 | 4 625 | 235 202 | 14 | 1 707 |
| Sacramento | 20 | 1 420 | 88 659 | 8 | 629 | 20 | 974 | 50 679 | 5 | 259 |
| San Benito | 11 | 709 | 38 643 | 2 | (D) | 8 | 720 | 21 778 | 1 | (D) |
| San Bernardino | 5 | 92 | 8 878 | 1 | (D) | 5 | 143 | 13 077 | 2 | (D) |
| San Diego | 9 | 74 | 3 457 | 3 | 14 | 14 | 415 | 25 317 | 5 | (D) |
| San Joaquin | 35 | 3 105 | 138 838 | 20 | 2 148 | 28 | 2 371 | 120 916 | 11 | 1 450 |
| San Luis Obispo | 22 | 1 968 | 116 665 | 6 | 501 | 55 | 3 068 | 205 996 | 8 | 366 |
| San Mateo | 6 | 233 | 16 874 | - | - | 9 | 1 726 | 55 144 | - | - |
| Santa Barbara | 21 | 1 201 | 95 310 | 3 | (D) | 21 | 675 | 51 336 | 2 | (D) |
| Santa Clara | 4 | 83 | 6 223 | - | - | 19 | 908 | 69 110 | 6 | 327 |
| Shasta | 6 | 269 | 15 235 | 3 | 67 | 14 | 235 | 12 065 | 6 | (D) |
| Siskiyou | 32 | 1 929 | 208 005 | 30 | 1 829 | 52 | 4 693 | 456 223 | 49 | 4 596 |
| Solano | 8 | 797 | 41 350 | 1 | (D) | 11 | 753 | 61 032 | 2 | (D) |
| Sonoma | 24 | 4 212 | 276 626 | 2 | (D) | 26 | 3 472 | 192 169 | 4 | 11 |
| Stanislaus | 57 | 3 907 | 235 448 | 48 | 3 157 | 66 | 3 201 | 214 595 | 59 | 2 563 |
| Sutter | 5 | 236 | 15 691 | 2 | (D) | 4 | 180 | 4 959 | - | - |
| Tehama | 20 | 894 | 53 303 | 11 | 580 | 14 | 646 | 45 280 | 7 | 285 |
| Tulare | 24 | 1 567 | 130 718 | 18 | 1 290 | 24 | 1 855 | 162 665 | 21 | 1 529 |
| Ventura | 3 | 170 | 10 125 | 2 | (D) | 8 | 315 | 22 293 | 3 | (D) |
| Yolo | 7 | 371 | 29 164 | 4 | 227 | 9 | 396 | 32 508 | 2 | (D) |
| Yuba | 5 | (D) | (D) | 2 | (D) | 6 | 379 | 24 001 | 1 | (D) |
| All other counties | 16 | 1 624 | 141 629 | 8 | 1 313 | (NA) | (NA) | (NA) | (NA) | (NA) |
| **POPCORN (POUNDS, SHELLED)** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 12 | 908 | 1 615 417 | 10 | 809 | 6 | 302 | (D) | 5 | 163 |
| **Counties** | | | | | | | | | | |
| Solano | 3 | 482 | 658 150 | 2 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Yolo | 4 | (D) | (D) | 4 | 263 | (NA) | (NA) | (NA) | (NA) | (NA) |
| All other counties | 5 | (D) | (D) | 4 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| **RICE (CWT)** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 1 654 | 399 193 | 28 566 209 | 1 654 | 399 193 | 1 322 | 566 914 | 36 672 135 | 1 322 | 566 914 |
| **Counties** | | | | | | | | | | |
| Butte | 304 | 76 308 | 5 351 431 | 304 | 76 308 | 180 | 105 679 | 6 986 701 | 180 | 105 679 |
| Colusa | 400 | 97 873 | 7 491 401 | 400 | 97 873 | 285 | 134 604 | 8 577 656 | 285 | 134 604 |
| Fresno | 20 | 9 171 | 548 348 | 20 | 9 171 | 21 | 15 152 | 643 512 | 21 | 15 152 |
| Glenn | 264 | 63 655 | 4 612 440 | 264 | 63 655 | 249 | 75 827 | 5 292 974 | 249 | 75 827 |
| Merced | 17 | 6 353 | 502 876 | 17 | 6 353 | 19 | 8 636 | 602 965 | 19 | 8 636 |
| Placer | 50 | 10 972 | 733 688 | 50 | 10 972 | 34 | 10 523 | 610 000 | 34 | 10 523 |
| Sacramento | 54 | 9 670 | 653 596 | 54 | 9 670 | 45 | 19 986 | 1 153 330 | 45 | 19 986 |
| San Joaquin | 33 | 4 243 | 216 534 | 33 | 4 243 | 42 | 5 806 | 363 652 | 42 | 5 806 |
| Stanislaus | 19 | 2 485 | 147 090 | 19 | 2 485 | 27 | 3 194 | 171 860 | 27 | 3 194 |
| Sutter | 295 | 68 430 | 4 793 549 | 295 | 68 430 | 237 | 103 258 | 6 902 807 | 237 | 103 258 |
| Tehama | 8 | 2 042 | 142 283 | 8 | 2 042 | 7 | 1 436 | 87 303 | 7 | 1 436 |
| Yolo | 70 | 23 207 | 1 628 096 | 70 | 23 207 | 64 | 37 867 | 2 345 831 | 64 | 37 867 |
| Yuba | 114 | 24 092 | 1 708 752 | 114 | 24 092 | 72 | 35 039 | 2 394 484 | 72 | 35 039 |
| All other counties | 6 | 692 | 36 125 | 6 | 692 | (NA) | (NA) | (NA) | (NA) | (NA) |
| **RYE FOR GRAIN (BUSHELS)** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 13 | 328 | 6 036 | 6 | 104 | 20 | 1 615 | 26 848 | 8 | 643 |
| **Counties** | | | | | | | | | | |
| Merced | 4 | 111 | 2 174 | 1 | (D) | 8 | 489 | 7 662 | 3 | 63 |
| Modoc | 4 | 72 | 1 254 | 3 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| All other counties | 5 | 145 | 2 608 | 2 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |

# Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 |  |  |  |  | 1982 |  |  |  |
|---|---|---|---|---|---|---|---|---|---|
|  | Harvested |  |  | Irrigated |  | Harvested |  |  | Irrigated |
|  | Farms | Acres | Quantity | Farms | Acres | Farms | Acres | Quantity | Farms |
| **SAFFLOWER (POUNDS)** |  |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |  |
| California | 415 | 110 751 | 248 140 038 | 220 | 72 583 | 346 | 86 072 | 181 109 066 | 209 |
| **Counties** |  |  |  |  |  |  |  |  |  |
| Butte | 17 | 1 561 | 1 809 085 | 12 | 916 | 7 | 655 | 1 210 180 | 5 |
| Colusa | 32 | 5 046 | 10 698 288 | 17 | 2 175 | 28 | 4 232 | 6 461 388 | 9 |
| Contra Costa | 5 | (D) | 1 148 000 | 1 | (D) | (NA) | (NA) | (NA) | (NA) |
| Fresno | 19 | 5 196 | 12 530 256 | 18 | 5 042 | 27 | 7 209 | 19 773 520 | 26 |
| Glenn | 10 | 1 318 | 1 524 770 | 5 | 390 | 15 | 2 125 | 3 148 800 | 8 |
| Kern | 9 | (D) | (D) | 9 | (D) | 6 | 3 307 | 6 183 875 | 6 |
| Kings | 18 | 29 694 | 78 863 132 | 18 | 29 694 | 13 | 27 464 | 57 519 417 | 13 |
| Merced | 5 | 768 | 1 744 975 | 4 | 718 | 15 | 3 146 | 7 148 691 | 15 |
| Monterey | 4 | (D) | 183 200 | - | - | (NA) | (NA) | (NA) | (NA) |
| Sacramento | 39 | 5 277 | 11 993 150 | 19 | 3 184 | 28 | 3 385 | 8 102 236 | 16 |
| San Joaquin | 71 | 7 854 | 18 566 254 | 50 | 5 314 | 58 | 8 361 | 21 839 599 | 43 |
| San Luis Obispo | 15 | 2 462 | 2 067 640 | 1 | (D) | 15 | 1 270 | 854 520 | - |
| Solano | 18 | 4 187 | 10 194 625 | 8 | 2 518 | 11 | 3 638 | 6 974 280 | 7 |
| Sutter | 64 | 13 835 | 30 195 062 | 28 | 4 359 | 24 | 4 189 | 9 865 268 | 10 |
| Tehama | 4 | 229 | 522 000 | 2 | (D) | (NA) | (NA) | (NA) | (NA) |
| Yolo | 70 | 22 301 | 47 525 845 | 23 | 9 415 | 72 | 14 512 | 28 752 181 | 36 |
| Yuba | 3 | 470 | 370 000 | 1 | (D) | 5 | 602 | 1 061 800 | 1 |
| All other counties | 12 | 1 484 | (D) | 4 | 407 | (NA) | (NA) | (NA) | (NA) |
| **SUNFLOWER SEED (POUNDS)** |  |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |  |
| California | 97 | 19 319 | 28 868 409 | 81 | 13 696 | 56 | 11 991 | 13 315 600 | 53 |
| **Counties** |  |  |  |  |  |  |  |  |  |
| Butte | 6 | (D) | 144 000 | 6 | (D) | 8 | 1 232 | 1 706 000 | 8 |
| Colusa | 4 | 168 | 164 600 | 4 | 168 | (NA) | (NA) | (NA) | (NA) |
| Glenn | 11 | 1 474 | 2 087 540 | 11 | 1 474 | 12 | 1 125 | 1 657 500 | 12 |
| Sacramento | 5 | 192 | 300 000 | 5 | 192 | (NA) | (NA) | (NA) | (NA) |
| San Joaquin | 17 | 6 372 | 9 013 666 | 10 | 3 845 | 10 | 7 206 | 6 030 000 | 8 |
| Solano | 11 | 1 076 | 1 749 000 | 11 | 1 076 | 4 | 377 | 510 500 | 3 |
| Sutter | 11 | 1 892 | 2 168 733 | 8 | 697 | (NA) | (NA) | (NA) | (NA) |
| Yolo | 29 | 7 925 | 13 086 420 | 24 | 6 124 | 12 | 806 | 1 094 600 | 12 |
| All other counties | 3 | (D) | 154 450 | 2 | (D) | (NA) | (NA) | (NA) | (NA) |
| **WILD RICE (POUNDS)** |  |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |  |
| California | 42 | 6 560 | 872 677 | 42 | 6 560 | 11 | 1 156 | 154 740 | 11 |
| **Counties** |  |  |  |  |  |  |  |  |  |
| Butte | 3 | (D) | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) |
| Lake | 3 | 320 | 57 640 | 3 | 320 | (NA) | (NA) | (NA) | (NA) |
| Sacramento | 6 | 981 | 127 120 | 6 | 981 | (NA) | (NA) | (NA) | (NA) |
| Shasta | 11 | 1 680 | 223 700 | 11 | 1 680 | (NA) | (NA) | (NA) | (NA) |
| Sutter | 9 | 1 943 | 235 537 | 9 | 1 943 | 5 | 618 | 86 360 | 5 |
| Yolo | 3 | (D) | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) |
| Yuba | 3 | (D) | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) |
| All other counties | 4 | 771 | 92 600 | 4 | 771 | (NA) | (NA) | (NA) | (NA) |

# Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 | | | | | 1982 | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Harvested | | | Irrigated | | Harvested | | | Irrigated | |
| | Farms | Acres | Quantity | Farms | Acres | Farms | Acres | Quantity | Farms | Acres |
| **COTTON (BALES)** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 3 037 | 1 083 811 | 2 619 934 | 3 037 | 1 083 811 | 3 002 | 1 312 569 | 2 872 637 | 3 002 | 1 312 569 |
| **Counties** | | | | | | | | | | |
| Fresno | 698 | 306 603 | 816 708 | 698 | 306 603 | 670 | 400 177 | 942 899 | 670 | 400 177 |
| Imperial | 159 | 22 061 | 54 192 | 159 | 22 061 | 196 | 51 932 | 122 358 | 196 | 51 932 |
| Kern | 611 | 275 404 | 655 830 | 611 | 275 404 | 563 | 314 765 | 707 852 | 563 | 314 765 |
| Kings | 481 | 234 104 | 535 565 | 481 | 234 104 | 464 | 275 310 | 589 237 | 464 | 275 310 |
| Madera | 188 | 33 290 | 73 765 | 188 | 33 290 | 188 | 38 816 | 72 536 | 188 | 38 816 |
| Merced | 234 | 56 355 | 137 657 | 234 | 56 355 | 184 | 56 645 | 102 986 | 184 | 56 645 |
| Riverside | 45 | 19 875 | 51 124 | 45 | 19 875 | 52 | 30 476 | 67 986 | 52 | 30 476 |
| Tulare | 614 | 131 758 | 289 735 | 614 | 131 758 | 675 | 140 024 | 262 670 | 675 | 140 024 |
| All other counties | 7 | 2 361 | 5 368 | 7 | 2 361 | (NA) | (NA) | (NA) | (NA) | (NA) |
| **SOYBEANS FOR BEANS (BUSHELS)** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 4 | 156 | (D) | 4 | 156 | 5 | 669 | 17 063 | 5 | 669 |
| **DRY EDIBLE BEANS, EXCLUDING DRY LIMAS (CWT)** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 978 | 110 959 | 2 012 663 | 938 | 106 827 | 1 120 | 133 022 | 2 215 627 | 1 032 | 125 728 |
| **Counties** | | | | | | | | | | |
| Butte | 29 | 3 126 | 56 872 | 28 | 3 107 | 41 | 5 772 | 97 258 | 40 | 5 732 |
| Colusa | 48 | 9 334 | 171 103 | 48 | 9 334 | 54 | 10 607 | 183 261 | 53 | 10 592 |
| Fresno | 71 | 5 924 | 117 653 | 71 | 5 924 | 76 | 6 894 | 125 162 | 76 | 6 894 |
| Glenn | 77 | 10 696 | 196 158 | 76 | 10 659 | 57 | 8 518 | 121 270 | 56 | 8 472 |
| Kern | 88 | 10 990 | 226 581 | 88 | 10 990 | 65 | 6 998 | 147 351 | 65 | 6 998 |
| Kings | 7 | 467 | 11 945 | 7 | 467 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Madera | 18 | 2 590 | 51 885 | 18 | 2 590 | 20 | 1 542 | 24 241 | 19 | 1 488 |
| Merced | 21 | 2 770 | 48 819 | 21 | 2 770 | 47 | 7 407 | 132 333 | 46 | 7 332 |
| Monterey | 45 | 2 987 | 62 531 | 44 | 2 937 | 70 | 4 770 | 91 249 | 69 | 4 614 |
| Sacramento | 5 | 1 083 | 19 160 | 5 | 1 083 | 6 | 1 418 | 21 207 | 5 | 1 368 |
| San Bernardino | 4 | 182 | 2 732 | 4 | 182 | 4 | 301 | 3 930 | 4 | 301 |
| San Joaquin | 146 | 17 242 | 331 096 | 146 | 17 242 | 168 | 23 370 | 378 776 | 167 | 23 278 |
| San Luis Obispo | 24 | 1 839 | (D) | 10 | 133 | 42 | 3 072 | 30 954 | 13 | 951 |
| San Mateo | 4 | 20 | 338 | 3 | 13 | 3 | (D) | (D) | 3 | (D) |
| Santa Barbara | 36 | 2 268 | 30 182 | 26 | 1 032 | 62 | 4 549 | 61 609 | 31 | 2 237 |
| Santa Clara | 5 | (D) | (D) | 4 | (D) | 3 | (D) | (D) | 3 | (D) |
| Shasta | 3 | (D) | 975 | 3 | (D) | 3 | (D) | (D) | 3 | (D) |
| Solano | 26 | 4 216 | 76 167 | 25 | 4 121 | 32 | 4 384 | 84 482 | 31 | 3 849 |
| Stanislaus | 102 | 8 432 | 156 732 | 102 | 8 432 | 142 | 10 867 | 204 525 | 138 | 10 666 |
| Sutter | 60 | 11 306 | 164 508 | 57 | 11 007 | 60 | 15 230 | 221 674 | 59 | 14 650 |
| Tehama | 12 | 2 165 | 40 309 | 12 | 2 165 | 19 | 2 725 | 42 105 | 19 | 2 725 |
| Tulare | 99 | 8 836 | 167 698 | 99 | 8 836 | 90 | 8 392 | 153 968 | 88 | 8 325 |
| Yolo | 26 | 2 526 | 43 092 | 24 | 2 332 | 16 | 3 300 | 48 240 | 16 | 3 140 |
| Yuba | 6 | 402 | 5 685 | 6 | 402 | 7 | 419 | 7 712 | 7 | 419 |
| All other counties | 18 | 1 223 | 15 761 | 11 | 755 | (NA) | (NA) | (NA) | (NA) | (NA) |
| **DRY LIMA BEANS (CWT)** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 264 | 42 969 | 920 417 | 251 | 40 798 | 375 | 62 542 | 1 235 514 | 339 | 57 129 |
| **Counties** | | | | | | | | | | |
| Colusa | 9 | 1 846 | 36 805 | 9 | 1 846 | 8 | 1 368 | 28 014 | 7 | 1 278 |
| Fresno | 18 | 2 349 | 75 440 | 18 | 2 349 | 22 | 5 228 | 118 223 | 22 | 5 228 |
| Glenn | 3 | 195 | 3 900 | 3 | 195 | 4 | 435 | 6 294 | 4 | 435 |
| Kern | 4 | 327 | 6 468 | 4 | 327 | 3 | 278 | 4 052 | 3 | 278 |
| Kings | 3 | 247 | 6 525 | 3 | 247 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Merced | 13 | 2 418 | 39 280 | 13 | 2 418 | 19 | 3 601 | 69 956 | 19 | 3 601 |
| Monterey | 14 | 1 263 | 29 120 | 14 | 1 263 | 26 | 2 141 | 54 393 | 26 | 2 141 |
| San Diego | 3 | (D) | (D) | 2 | (D) | 5 | 461 | 4 476 | 4 | 301 |
| San Joaquin | 31 | 6 679 | 164 661 | 31 | 6 679 | 45 | 9 956 | 174 413 | 45 | 9 956 |
| San Luis Obispo | 4 | 82 | (D) | 4 | 82 | 16 | 1 591 | 18 631 | 8 | 745 |
| Santa Barbara | 41 | 6 340 | 104 502 | 31 | 4 698 | 51 | 6 925 | 117 231 | 34 | 4 240 |
| Solano | 3 | 240 | 5 291 | 3 | 240 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Stanislaus | 76 | 12 454 | 273 659 | 76 | 12 454 | 93 | 18 918 | 395 525 | 93 | 18 918 |
| Sutter | 25 | 6 536 | 137 354 | 24 | 6 166 | 28 | 7 510 | 165 233 | 26 | 6 565 |
| Ventura | 4 | 307 | 7 998 | 4 | 307 | 41 | 2 559 | 51 286 | 35 | 2 047 |
| Yolo | 3 | (D) | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| All other counties | 10 | 1 014 | 21 108 | 9 | 839 | (NA) | (NA) | (NA) | (NA) | (NA) |

# Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 | | | | | 1982 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Harvested | | | Irrigated | | Harvested | | | Irrigated |
| | Farms | Acres | Quantity | Farms | Acres | Farms | Acres | Quantity | Farms |
| **DRY EDIBLE PEAS (POUNDS)** | | | | | | | | | |
| **State Total** | | | | | | | | | |
| California | 53 | 3 101 | 5 594 240 | 46 | 2 605 | 57 | 7 404 | 14 620 117 | 47 |
| **Counties** | | | | | | | | | |
| Colusa | 3 | (D) | (D) | 2 | (D) | (NA) | (NA) | (NA) | (NA) |
| Fresno | 7 | 383 | 758 000 | 6 | 348 | 9 | 1 247 | 2 502 800 | 9 |
| Kern | 6 | 354 | 755 600 | 6 | 354 | 9 | 2 729 | 5 552 775 | 9 |
| Merced | 3 | 74 | 62 900 | 1 | (D) | (NA) | (NA) | (NA) | (NA) |
| San Luis Obispo | 7 | 58 | 130 705 | 7 | 58 | 5 | (D) | (D) | 2 |
| Santa Barbara | 3 | (D) | (D) | 1 | (D) | 6 | 571 | 869 300 | 3 |
| Stanislaus | 5 | 129 | 550 013 | 5 | 129 | 7 | 284 | 504 600 | 6 |
| Tulare | 10 | 958 | 2 038 610 | 10 | 958 | 7 | 1 156 | 3 335 200 | 7 |
| All other counties | 9 | 455 | 722 912 | 8 | 435 | (NA) | (NA) | (NA) | (NA) |
| **DRY COWPEAS AND DRY SOUTHERN PEAS (BUSHELS)** | | | | | | | | | |
| **State Total** | | | | | | | | | |
| California | 56 | 7 208 | 195 785 | 54 | 7 101 | 32 | 6 122 | 167 082 | 32 |
| **Counties** | | | | | | | | | |
| Kern | 12 | 1 452 | 37 003 | 11 | 1 357 | 9 | 3 276 | 90 283 | 9 |
| Stanislaus | 12 | 591 | 8 217 | 12 | 591 | 5 | 174 | 4 638 | 5 |
| Tulare | 13 | 3 362 | 103 607 | 13 | 3 362 | 10 | 1 165 | 42 928 | 10 |
| All other counties | 19 | 1 803 | 46 958 | 18 | 1 791 | (NA) | (NA) | (NA) | (NA) |
| **IRISH POTATOES (CWT)** | | | | | | | | | |
| **State Total** | | | | | | | | | |
| California | 303 | 46 976 | 15 974 990 | 303 | 46 976 | 313 | 49 414 | 17 896 077 | 313 |
| **Counties** | | | | | | | | | |
| Butte | 3 | (Z) | 140 | 3 | (Z) | (NA) | (NA) | (NA) | (NA) |
| Fresno | 4 | (D) | (D) | 4 | (D) | (NA) | (NA) | (NA) | (NA) |
| Humboldt | 4 | 541 | 176 300 | 4 | 541 | 5 | 583 | 181 500 | 5 |
| Kern | 85 | 22 495 | 7 770 337 | 85 | 22 495 | 92 | 24 045 | 8 652 599 | 92 |
| Mendocino | 5 | (D) | (D) | 5 | (D) | (NA) | (NA) | (NA) | (NA) |
| Modoc | 65 | 5 863 | 2 402 040 | 65 | 5 863 | 64 | 5 174 | 1 979 386 | 64 |
| Monterey | 10 | 383 | 133 115 | 10 | 383 | 15 | 912 | 291 617 | 15 |
| Riverside | 12 | 6 909 | 1 662 643 | 12 | 6 909 | 11 | 7 211 | 2 762 160 | 11 |
| San Diego | 4 | 6 | 1 582 | 4 | 6 | 3 | (D) | 259 | 3 |
| San Joaquin | 6 | 1 869 | 561 597 | 6 | 1 869 | 6 | 1 702 | 444 638 | 6 |
| Shasta | 3 | (D) | (D) | 3 | (D) | 4 | (D) | (D) | 4 |
| Siskiyou | 70 | 7 482 | 2 779 285 | 70 | 7 482 | 65 | 7 799 | 2 931 872 | 65 |
| Sonoma | 7 | 11 | 3 959 | 7 | 11 | 7 | 6 | 1 220 | 7 |
| All other counties | 25 | 1 144 | 379 194 | 25 | 1 144 | (NA) | (NA) | (NA) | (NA) |
| **SWEETPOTATOES (BUSHELS)** | | | | | | | | | |
| **State Total** | | | | | | | | | |
| California | 86 | 5 408 | 1 694 829 | 86 | 5 408 | 109 | 6 574 | 1 997 989 | 109 |
| **Counties** | | | | | | | | | |
| Fresno | 6 | 1 183 | 260 734 | 6 | 1 183 | 7 | 871 | 213 516 | 7 |
| Merced | 68 | 3 754 | 1 294 411 | 68 | 3 754 | 83 | 4 879 | 1 562 094 | 83 |
| Stanislaus | 7 | 302 | 98 414 | 7 | 302 | 5 | 245 | 67 820 | 5 |
| All other counties | 5 | 170 | 41 270 | 5 | 170 | (NA) | (NA) | (NA) | (NA) |

## Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 | | | | | 1982 | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Harvested | | | Irrigated | | Harvested | | | Irrigated | |
| | Farms | Acres | Quantity | Farms | Acres | Farms | Acres | Quantity | Farms | Acres |
| **SUGAR BEETS FOR SUGAR (TONS)** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 924 | 210 444 | 5 616 004 | 924 | 210 444 | 808 | 163 393 | 4 272 537 | 808 | 163 393 |
| **Counties** | | | | | | | | | | |
| Butte | 13 | 2 150 | 51 650 | 13 | 2 150 | 10 | 1 179 | 25 617 | 10 | 1 179 |
| Colusa | 41 | 9 751 | 258 406 | 41 | 9 751 | 27 | 4 275 | 105 382 | 27 | 4 275 |
| Contra Costa | 4 | 550 | 20 000 | 4 | 550 | 9 | 944 | 22 633 | 9 | 944 |
| Fresno | 98 | 23 302 | 715 765 | 98 | 23 302 | 75 | 17 730 | 521 697 | 75 | 17 730 |
| Glenn | 33 | 7 972 | 216 340 | 33 | 7 972 | 15 | 3 648 | 94 492 | 15 | 3 648 |
| Imperial | 120 | 39 770 | 959 711 | 120 | 39 770 | 115 | 34 334 | 804 901 | 115 | 34 364 |
| Kern | 44 | 9 138 | 243 143 | 44 | 9 138 | 49 | 10 122 | 251 027 | 49 | 10 122 |
| Kings | 3 | (D) | 22 425 | 3 | (D) | 6 | 983 | 26 264 | 6 | 983 |
| Madera | 8 | 2 342 | 65 128 | 8 | 2 342 | 9 | 3 022 | 80 966 | 9 | 3 022 |
| Merced | 68 | 15 593 | 467 108 | 68 | 15 593 | 58 | 16 411 | 457 731 | 58 | 16 411 |
| Monterey | 53 | 4 378 | 162 556 | 53 | 4 378 | 60 | 4 120 | 138 054 | 60 | 4 120 |
| Sacramento | 26 | 4 167 | 108 823 | 26 | 4 167 | 15 | 2 728 | 54 399 | 15 | 2 728 |
| San Benito | 19 | 1 191 | 38 920 | 19 | 1 191 | 13 | 509 | 12 429 | 13 | 509 |
| San Joaquin | 168 | 31 814 | 878 594 | 168 | 31 814 | 141 | 20 559 | 561 828 | 141 | 20 559 |
| Santa Barbara | 5 | 220 | 5 870 | 5 | 220 | 8 | 821 | 22 664 | 8 | 821 |
| Santa Clara | 10 | 882 | 26 561 | 10 | 882 | 7 | 287 | 7 194 | 7 | 287 |
| Solano | 57 | 16 764 | 425 578 | 57 | 16 764 | 60 | 19 155 | 509 995 | 60 | 19 155 |
| Stanislaus | 19 | 4 134 | 113 957 | 19 | 4 134 | 17 | 2 139 | 65 364 | 17 | 2 139 |
| Sutter | 19 | 8 887 | 190 472 | 19 | 8 887 | 4 | 1 245 | 28 540 | 4 | 1 245 |
| Tehama | 4 | 1 172 | 30 860 | 4 | 1 172 | 7 | 1 031 | 25 868 | 7 | 1 031 |
| Tulare | 31 | 4 071 | 148 128 | 31 | 4 071 | 33 | 4 782 | 128 340 | 33 | 4 782 |
| Yolo | 77 | 20 679 | 455 380 | 77 | 20 679 | 55 | 11 646 | 284 872 | 55 | 11 646 |
| All other counties | 4 | (D) | 10 629 | 4 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |

## Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 | | | | | 1982 | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Harvested | | | Irrigated | | Harvested | | | Irrigated | |
| | Farms | Acres | Quantity | Farms | Acres | Farms | Acres | Quantity | Farms | Acres |
| **FIELD SEED AND GRASS SEED CROPS** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 280 | 91 145 | (X) | 269 | 89 171 | 228 | 91 567 | (X) | 217 | 89 757 |
| **Counties** | | | | | | | | | | |
| Fresno | 85 | 34 859 | (X) | 84 | 34 846 | 85 | (D) | (X) | 85 | (D) |
| Glenn | 24 | 5 522 | (X) | 24 | 5 522 | 17 | 2 259 | (X) | 14 | 2 039 |
| Imperial | 86 | 21 451 | (X) | 86 | 20 171 | 38 | 10 486 | (X) | 38 | 10 486 |
| Kern | 4 | (D) | (X) | 4 | (D) | 7 | 3 754 | (X) | 7 | 3 754 |
| Kings | 6 | 18 018 | (X) | 6 | 18 018 | 12 | 31 716 | (X) | 12 | 31 716 |
| Lassen | 8 | (D) | (X) | 8 | (D) | 5 | 566 | (X) | 5 | 566 |
| Madera | 3 | 445 | (X) | 3 | 445 | (NA) | (NA) | (X) | (NA) | (NA) |
| Merced | 4 | (D) | (X) | 3 | 143 | 5 | 225 | (X) | 4 | 175 |
| Riverside | 3 | (D) | (X) | 3 | (D) | 6 | 460 | (X) | 6 | (D) |
| Sacramento | 18 | 3 741 | (X) | 18 | 3 741 | 18 | (D) | (X) | 18 | (D) |
| Siskiyou | 3 | (D) | (X) | 3 | (D) | (NA) | (NA) | (X) | (NA) | (NA) |
| Sutter | 3 | 337 | (X) | 3 | 337 | (NA) | (NA) | (X) | (NA) | (NA) |
| Tehama | 4 | (D) | (X) | 4 | (D) | 4 | 404 | (X) | 4 | 404 |
| Yolo | 8 | 953 | (X) | 6 | 626 | 7 | 666 | (X) | 6 | 636 |
| All other counties | 21 | 1 527 | (X) | 14 | 1 223 | (NA) | (NA) | (X) | (NA) | (NA) |
| **ALFALFA SEED (POUNDS)** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 167 | 61 621 | 37 099 083 | 167 | 61 621 | 158 | 75 624 | 43 911 984 | 158 | 75 624 |
| **Counties** | | | | | | | | | | |
| Fresno | 82 | 33 852 | 20 216 968 | 82 | 33 852 | 85 | 33 214 | 19 948 819 | 85 | 33 214 |
| Glenn | 6 | 470 | 229 720 | 6 | 470 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Imperial | 46 | 4 907 | 2 299 581 | 46 | 4 907 | 25 | 4 380 | 1 323 513 | 25 | 4 380 |
| Kern | 4 | (D) | (D) | 4 | (D) | 7 | 3 754 | (D) | 7 | 3 754 |
| Kings | 6 | 18 018 | 12 348 568 | 6 | 18 018 | 12 | 31 716 | 20 012 591 | 12 | 31 716 |
| Lassen | 7 | (D) | 266 200 | 7 | (D) | 5 | 566 | (D) | 5 | 566 |
| Madera | 3 | 445 | 248 680 | 3 | 445 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Siskiyou | 3 | (D) | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| All other counties | 10 | 630 | 167 460 | 10 | 630 | (NA) | (NA) | (NA) | (NA) | (NA) |

## Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 | | | | | 1982 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Harvested | | | Irrigated | | Harvested | | | Irrigated |
| | Farms | Acres | Quantity | Farms | Acres | Farms | Acres | Quantity | Farms |
| **BERMUDA GRASS SEED (POUNDS)** | | | | | | | | | |
| **State Total** | | | | | | | | | |
| California | 50 | 17 332 | 8 194 455 | 49 | 16 052 | 15 | 6 046 | 3 159 155 | 15 |
| **Counties** | | | | | | | | | |
| Imperial | 47 | 16 472 | 7 959 395 | 46 | 15 192 | 14 | (D) | (D) | 14 |
| All other counties | 3 | 860 | 235 060 | 3 | 860 | (NA) | (NA) | (NA) | (NA) |
| **LADINO CLOVER SEED (POUNDS)** | | | | | | | | | |
| **State Total** | | | | | | | | | |
| California | 26 | 4 643 | 1 939 617 | 26 | 4 643 | 28 | 3 840 | 1 410 392 | 28 |
| **Counties** | | | | | | | | | |
| Glenn | 10 | 2 882 | 1 240 983 | 10 | 2 882 | 10 | 1 464 | 547 213 | 10 |
| Sacramento | 12 | 1 184 | 467 834 | 12 | 1 184 | 12 | 1 934 | 693 679 | 12 |
| All other counties | 4 | 577 | 230 800 | 4 | 577 | (NA) | (NA) | (NA) | (NA) |
| **RED CLOVER SEED (POUNDS)** | | | | | | | | | |
| **State Total** | | | | | | | | | |
| California | 13 | 2 215 | 1 017 382 | 13 | 2 215 | 5 | 311 | 102 506 | 5 |
| **SUDANGRASS SEED (POUNDS)** | | | | | | | | | |
| **State Total** | | | | | | | | | |
| California | 25 | 3 655 | 9 776 368 | 24 | 3 585 | 19 | 2 938 | 6 458 988 | 13 |
| **Counties** | | | | | | | | | |
| Glenn | 3 | 130 | 253 240 | 3 | 130 | 3 | 222 | (D) | 3 |
| Sacramento | 11 | 2 387 | 7 008 514 | 11 | 2 387 | 11 | 2 276 | 5 125 488 | 11 |
| All other counties | 11 | 1 138 | 2 514 614 | 10 | 1 068 | (NA) | (NA) | (NA) | (NA) |
| **VETCH SEED (POUNDS)** | | | | | | | | | |
| **State Total** | | | | | | | | | |
| California | 8 | 553 | 220 900 | 6 | (D) | 12 | 1 753 | 589 992 | 3 |
| **OTHER SEEDS (POUNDS)** | | | | | | | | | |
| **State Total** | | | | | | | | | |
| California | 13 | 881 | 500 674 | 8 | 584 | 5 | 665 | (D) | 4 |
| **Counties** | | | | | | | | | |
| Yolo | 4 | 594 | (D) | 3 | 354 | 3 | (D) | (D) | 3 |
| All other counties | 9 | 287 | (D) | 5 | 230 | (NA) | (NA) | (NA) | (NA) |

# Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 | | | | | 1982 | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Harvested | | | Irrigated | | Harvested | | | Irrigated | |
| | Farms | Acres | Quantity | Farms | Acres | Farms | Acres | Quantity | Farms | Acres |
| **HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 10 638 | 1 532 777 | 7 304 837 | 7 887 | 1 279 364 | 11 815 | 1 415 969 | 6 485 070 | 8 330 | 1 131 743 |
| **Counties** | | | | | | | | | | |
| Alameda | 84 | 9 098 | 17 586 | 17 | 1 842 | 125 | 11 519 | 19 175 | 22 | 1 145 |
| Amador | 29 | 2 633 | 5 612 | 18 | 1 222 | 42 | 2 599 | 5 033 | 17 | 917 |
| Butte | 141 | 9 104 | 34 696 | 97 | 6 277 | 143 | 8 936 | 28 022 | 94 | 4 869 |
| Calaveras | 23 | 627 | (D) | 8 | 76 | 46 | 1 082 | 1 980 | 15 | 531 |
| Colusa | 73 | 9 892 | 49 978 | 60 | 8 833 | 66 | 7 929 | 29 519 | 46 | 5 084 |
| Contra Costa | 107 | 9 065 | 23 687 | 41 | 4 404 | 121 | 11 822 | 32 868 | 57 | 5 259 |
| Del Norte | 33 | 2 457 | (D) | 19 | 2 041 | 44 | 2 974 | 3 828 | 17 | 1 650 |
| El Dorado | 27 | 306 | 438 | 18 | 231 | 43 | 888 | 1 376 | 21 | 407 |
| Fresno | 535 | 93 876 | 543 094 | 498 | 91 526 | 607 | 82 618 | 467 288 | 542 | 80 158 |
| Glenn | 252 | 23 902 | 106 153 | 219 | 21 335 | 284 | 23 752 | 98 850 | 242 | 19 607 |
| Humboldt | 311 | 12 428 | 37 839 | 139 | 5 344 | 305 | 15 226 | 48 347 | 140 | 8 922 |
| Imperial | 423 | 201 796 | 1 446 624 | 415 | 199 440 | 343 | 142 279 | 1 018 934 | 340 | 141 916 |
| Inyo | 26 | 3 465 | 14 054 | 25 | 3 425 | 29 | 3 408 | 14 248 | 27 | 3 301 |
| Kern | 453 | 98 809 | 659 513 | 429 | 95 095 | 457 | 96 914 | 645 732 | 434 | 94 115 |
| Kings | 287 | 38 921 | 241 832 | 281 | 38 474 | 309 | 43 598 | 262 754 | 300 | 42 892 |
| Lake | 103 | 4 198 | 7 975 | 50 | 1 460 | 116 | 5 500 | 9 719 | 56 | 2 383 |
| Lassen | 253 | 57 977 | 134 192 | 227 | 53 435 | 279 | 55 222 | 137 189 | 238 | 45 121 |
| Los Angeles | 82 | 15 174 | 71 045 | 53 | 13 005 | 116 | 21 639 | 105 707 | 80 | 20 099 |
| Madera | 191 | 38 572 | 212 185 | 173 | 35 306 | 242 | 30 250 | 162 561 | 210 | 29 203 |
| Marin | 38 | 3 878 | 11 777 | 1 | (D) | 45 | 4 952 | 15 815 | 3 | 328 |
| Mariposa | 16 | 1 086 | (D) | 7 | 777 | 18 | 1 054 | 2 363 | 6 | 245 |
| Mendocino | 211 | 9 173 | 19 372 | 91 | 3 081 | 231 | 11 151 | 25 752 | 93 | 3 602 |
| Merced | 670 | 107 616 | 554 325 | 607 | 101 532 | 671 | 94 598 | 453 922 | 607 | 87 774 |
| Modoc | 282 | 83 604 | 215 323 | 260 | 78 058 | 330 | 97 685 | 255 255 | 283 | 85 615 |
| Mono | 41 | 8 529 | 37 044 | 40 | 8 509 | 40 | 6 956 | 28 261 | 39 | 6 936 |
| Monterey | 129 | 12 833 | 37 933 | 49 | 5 475 | 154 | 13 814 | 50 006 | 71 | 6 959 |
| Napa | 48 | 5 575 | 11 554 | 12 | 1 026 | 78 | 4 883 | 8 424 | 16 | 767 |
| Nevada | 45 | 1 820 | 1 816 | 38 | 654 | 57 | 2 113 | 2 317 | 46 | 947 |
| Placer | 123 | 5 614 | 11 435 | 89 | 2 943 | 161 | 8 222 | 16 094 | 106 | 2 813 |
| Plumas | 52 | 11 410 | 21 540 | 41 | 10 040 | 65 | 9 516 | 16 608 | 43 | 7 059 |
| Riverside | 290 | 52 466 | 302 920 | 218 | 45 903 | 373 | 53 785 | 348 171 | 247 | 43 693 |
| Sacramento | 356 | 29 454 | 105 064 | 253 | 23 599 | 451 | 29 410 | 83 081 | 302 | 19 584 |
| San Benito | 147 | 18 141 | 60 003 | 46 | 4 505 | 160 | 13 701 | 31 261 | 44 | 2 252 |
| San Bernardino | 190 | 21 884 | 130 871 | 166 | 19 360 | 244 | 26 002 | 148 292 | 195 | 22 894 |
| San Diego | 110 | 6 817 | 10 179 | 42 | 1 122 | 131 | 5 178 | 10 631 | 36 | 776 |
| San Joaquin | 652 | 78 407 | 413 617 | 538 | 70 680 | 668 | 62 311 | 320 307 | 537 | 54 226 |
| San Luis Obispo | 309 | 24 438 | 62 233 | 87 | 7 751 | 366 | 23 537 | 81 124 | 114 | 9 437 |
| San Mateo | 30 | 2 470 | 5 420 | 3 | (D) | 34 | 3 111 | 5 811 | 8 | 518 |
| Santa Barbara | 187 | 17 688 | 57 252 | 83 | 7 503 | 218 | 21 205 | 80 474 | 101 | 13 054 |
| Santa Clara | 111 | 7 292 | 19 330 | 25 | 1 519 | 148 | 9 105 | 20 738 | 32 | 917 |
| Santa Cruz | 21 | 407 | (D) | 8 | 127 | 33 | 768 | 1 979 | 7 | 276 |
| Shasta | 266 | 19 211 | 54 088 | 220 | 16 781 | 302 | 17 290 | 44 979 | 248 | 13 192 |
| Sierra | 22 | 3 902 | 6 037 | 15 | 3 024 | 31 | 4 417 | 7 904 | 17 | 1 968 |
| Siskiyou | 415 | 61 693 | 203 310 | 370 | 52 386 | 467 | 72 284 | 236 663 | 416 | 63 156 |
| Solano | 160 | 20 223 | 78 933 | 82 | 12 293 | 173 | 13 198 | 42 569 | 81 | 5 782 |
| Sonoma | 251 | 33 232 | 85 470 | 48 | 2 916 | 331 | 38 095 | 105 076 | 60 | 2 402 |
| Stanislaus | 736 | 63 963 | 291 646 | 678 | 58 162 | 728 | 53 065 | 237 917 | 658 | 47 730 |
| Sutter | 105 | 10 569 | 41 081 | 70 | 6 791 | 97 | 8 565 | 30 766 | 65 | 6 140 |
| Tehama | 259 | 24 080 | 60 282 | 171 | 19 231 | 277 | 14 777 | 40 887 | 192 | 10 136 |
| Trinity | 31 | 1 078 | 2 537 | 23 | 601 | 29 | 750 | 1 085 | 21 | 407 |
| Tulare | 579 | 104 146 | 531 770 | 520 | 92 683 | 628 | 84 506 | 487 931 | 556 | 77 087 |
| Tuolumne | 18 | 735 | 1 583 | 6 | 214 | 19 | 607 | 758 | 7 | 57 |
| Ventura | 36 | 3 462 | 8 006 | 11 | 1 358 | 68 | 5 370 | 15 544 | 21 | 2 665 |
| Yolo | 204 | 41 559 | 218 311 | 140 | 33 106 | 200 | 27 255 | 119 506 | 112 | 19 495 |
| Yuba | 53 | 3 612 | 11 864 | 36 | 2 461 | 56 | 3 916 | 11 698 | 33 | 2 771 |
| All other counties | 12 | 410 | 677 | 6 | 324 | (NA) | (NA) | (NA) | (NA) | (NA) |
| **ALFALFA HAY (TONS, DRY)** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 5 339 | 948 719 | 5 812 547 | 5 047 | 922 682 | 5 575 | 845 044 | 5 046 291 | 5 230 | 812 587 |
| **Counties** | | | | | | | | | | |
| Alameda | 10 | (D) | 8 041 | 9 | 1 200 | 12 | 598 | 2 522 | 9 | 393 |
| Amador | 5 | (D) | 691 | 3 | 115 | 5 | 224 | 507 | 3 | (D) |
| Butte | 55 | 3 902 | 23 775 | 49 | 3 539 | 36 | 3 280 | 17 510 | 33 | 2 985 |
| Colusa | 51 | 7 322 | 44 431 | 46 | 7 093 | 35 | 4 336 | 22 971 | 32 | 4 105 |
| Contra Costa | 28 | 2 101 | 11 757 | 24 | 1 689 | 51 | 2 937 | 18 345 | 44 | 2 682 |
| Fresno | 407 | 72 448 | 475 196 | 403 | 72 000 | 428 | 64 990 | 411 697 | 422 | 64 751 |
| Glenn | 127 | 13 635 | 79 302 | 122 | 12 694 | 138 | 13 406 | 74 168 | 135 | 12 546 |
| Humboldt | 35 | 872 | 3 043 | 17 | 448 | 54 | 5 144 | 20 407 | 34 | 4 609 |
| Imperial | 401 | 177 701 | 1 318 387 | 392 | 175 421 | 316 | 128 117 | 968 333 | 313 | 127 754 |
| Inyo | 24 | 3 254 | 13 752 | 24 | 3 254 | 28 | 3 211 | 13 920 | 27 | 3 151 |

## Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 |  |  |  |  | 1982 |  |  |  |
|---|---|---|---|---|---|---|---|---|---|
|  | Harvested |  |  | Irrigated |  | Harvested |  |  | Irrigated |
|  | Farms | Acres | Quantity | Farms | Acres | Farms | Acres | Quantity | Farms |
| **ALFALFA HAY (TONS, DRY)** —Con. |  |  |  |  |  |  |  |  |  |
| **Counties**—Con. |  |  |  |  |  |  |  |  |  |
| Kern | 391 | 88 482 | 637 790 | 384 | 87 919 | 398 | 88 790 | 621 921 | 389 |
| Kings | 215 | 30 815 | 213 234 | 213 | 30 565 | 233 | 35 709 | 228 921 | 229 |
| Lake | 12 | (D) | 629 | 7 | 106 | 18 | (D) | 744 | 17 |
| Lassen | 194 | 37 581 | 102 413 | 184 | 36 653 | 214 | 28 029 | 100 410 | 197 |
| Los Angeles | 42 | 10 945 | 64 565 | 40 | 10 914 | 74 | 18 690 | 96 492 | 71 |
| Madera | 126 | 29 238 | 191 629 | 126 | 29 238 | 157 | 24 230 | 144 492 | 153 |
| Mendocino | 9 | 205 | 553 | 7 | 179 | 20 | 675 | 2 719 | 16 |
| Merced | 425 | 72 317 | 434 097 | 410 | 71 349 | 396 | 57 046 | 338 838 | 385 |
| Modoc | 231 | 42 548 | 143 672 | 212 | 39 969 | 267 | 44 793 | 155 655 | 234 |
| Mono | 34 | 7 414 | 34 657 | 33 | 7 404 | 31 | 5 453 | 25 987 | 31 |
| Monterey | 31 | 3 960 | 24 317 | 30 | 3 860 | 59 | 5 093 | 29 062 | 53 |
| Napa | 3 | 370 | 1 120 | 3 | (D) | 7 | (D) | 569 | 5 |
| Nevada | 15 | 249 | 249 | 10 | 132 | 4 | (D) | (D) | 3 |
| Orange | 4 | 62 | 83 | 2 | (D) | 5 | 244 | 1 381 | 5 |
| Placer | 16 | 431 | 1 232 | 14 | 428 | 10 | 339 | 1 229 | 9 |
| Plumas | 19 | 4 806 | 13 012 | 11 | 4 484 | 31 | 4 558 | 10 564 | 17 |
| Riverside | 157 | 36 463 | 250 002 | 146 | 36 068 | 193 | 35 196 | 275 580 | 183 |
| Sacramento | 78 | 7 250 | 39 426 | 73 | 7 203 | 84 | 6 951 | 34 872 | 79 |
| San Benito | 35 | 4 001 | 32 687 | 30 | 2 424 | 37 | 2 563 | 11 427 | 30 |
| San Bernardino | 125 | 13 740 | 98 279 | 119 | 13 434 | 144 | 15 175 | 101 574 | 135 |
| San Diego | 21 | 536 | 2 213 | 16 | 261 | 16 | 435 | 2 574 | 12 |
| San Joaquin | 365 | 53 916 | 336 984 | 350 | 53 216 | 351 | 41 532 | 259 721 | 342 |
| San Luis Obispo | 52 | 5 434 | 28 722 | 49 | 5 364 | 88 | 8 614 | 44 888 | 75 |
| San Mateo | 4 | 273 | 1 241 | 2 | (D) | 4 | 410 | 990 | 3 |
| Santa Barbara | 73 | 6 095 | 30 133 | 64 | 5 588 | 81 | 11 145 | 52 319 | 73 |
| Santa Clara | 12 | 865 | 6 267 | 11 | 832 | 17 | 360 | 784 | 11 |
| Shasta | 88 | 9 927 | 36 534 | 81 | 9 440 | 92 | 7 846 | 26 016 | 83 |
| Sierra | 15 | 1 718 | 3 234 | 9 | 1 403 | 14 | 1 685 | 3 724 | 4 |
| Siskiyou | 317 | 45 376 | 167 925 | 281 | 39 385 | 353 | 50 476 | 189 928 | 321 |
| Solano | 66 | 10 440 | 58 789 | 64 | 9 687 | 48 | 4 354 | 27 350 | 47 |
| Sonoma | 11 | 192 | 454 | 7 | 147 | 12 | 1 686 | 4 956 | 5 |
| Stanislaus | 321 | 28 245 | 176 923 | 314 | 27 337 | 279 | 23 858 | 138 714 | 271 |
| Sutter | 46 | 5 193 | 30 556 | 42 | 5 161 | 38 | 4 349 | 22 065 | 37 |
| Tehama | 69 | 7 307 | 32 062 | 60 | 6 951 | 78 | 4 411 | 20 563 | 75 |
| Trinity | 14 | 384 | 1 542 | 9 | 207 | 18 | 243 | 527 | 13 |
| Tulare | 412 | 65 179 | 429 592 | 408 | 64 467 | 463 | 59 569 | 396 652 | 446 |
| Ventura | 6 | 1 032 | 2 838 | 6 | 1 032 | 16 | 2 457 | 9 447 | 11 |
| Yolo | 123 | 31 507 | 197 145 | 117 | 30 839 | 101 | 19 121 | 103 634 | 91 |
| Yuba | 12 | 859 | 5 143 | 11 | 832 | 12 | 1 356 | 5 206 | 11 |
| All other counties | 7 | 433 | 2 229 | 3 | 400 | (NA) | (NA) | (NA) | (NA) |
| **SMALL GRAIN HAY (TONS, DRY)** |  |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |  |
| California | 3 716 | 270 580 | 612 005 | 1 719 | 113 828 | 4 435 | 257 384 | 649 624 | 1 767 |
| **Counties** |  |  |  |  |  |  |  |  |  |
| Alameda | 63 | 5 147 | 7 612 | 11 | (D) | 79 | 4 698 | 6 911 | 7 |
| Amador | 10 | 848 | 2 506 | 1 | (D) | 18 | 848 | 1 843 | 4 |
| Butte | 60 | 3 151 | 7 542 | 24 | 1 010 | 59 | 3 311 | 6 576 | 18 |
| Calaveras | 13 | 450 | 1 027 | 3 | 35 | 22 | 289 | 447 | 3 |
| Colusa | 20 | 1 596 | 3 951 | 13 | 1 231 | 21 | 2 185 | 4 280 | 5 |
| Contra Costa | 55 | 3 878 | 7 016 | 7 | (D) | 45 | (D) | 4 855 | 7 |
| Del Norte | 5 | 102 | 347 | 3 | (D) | 4 | (D) | (D) | 2 |
| El Dorado | 11 | 84 | 110 | 7 | (D) | 17 | 298 | 559 | 4 |
| Fresno | 134 | 7 515 | 18 327 | 112 | 6 985 | 172 | 7 382 | 21 430 | 110 |
| Glenn | 75 | 3 922 | 9 566 | 48 | 2 777 | 89 | 3 664 | 11 682 | 55 |
| Humboldt | 28 | 559 | 1 575 | 11 | 245 | 39 | 626 | 1 719 | 18 |
| Imperial | 15 | 2 469 | 7 065 | 14 | 2 429 | 21 | (D) | (D) | 21 |
| Kern | 59 | 5 005 | 9 926 | 43 | 2 883 | 65 | 6 239 | 15 147 | 50 |
| Kings | 52 | 2 837 | 8 162 | 48 | 2 706 | 49 | 2 505 | 8 614 | 44 |
| Lake | 46 | 1 979 | 4 348 | 15 | 267 | 53 | 2 150 | 3 699 | 10 |
| Lassen | 64 | 4 335 | (D) | 34 | (D) | 84 | 4 980 | (D) | 49 |
| Los Angeles | 36 | 2 787 | 4 458 | 17 | 1 176 | 51 | 2 300 | 5 210 | 20 |
| Madera | 63 | 3 609 | 7 967 | 47 | 2 599 | 65 | 2 354 | 6 914 | 40 |
| Marin | 12 | 562 | 2 201 | - | - | 18 | 1 674 | 5 111 | - |
| Mariposa | 9 | 357 | 774 | 4 | (D) | 11 | 264 | 445 | 1 |
| Mendocino | 64 | 2 346 | 4 088 | 6 | 158 | 85 | 3 602 | 6 978 | 11 |
| Merced | 262 | 21 217 | 66 196 | 205 | 17 523 | 301 | 21 311 | 70 982 | 239 |
| Modoc | 86 | 6 810 | 16 473 | 65 | 5 898 | 119 | 9 272 | 17 798 | 63 |
| Monterey | 99 | 8 165 | 12 066 | 22 | 979 | 98 | 6 212 | 14 343 | 16 |
| Napa | 29 | 3 328 | 7 186 | 2 | (D) | 48 | 2 719 | 5 786 | 1 |
| Nevada | 7 | 46 | 95 | 2 | (D) | 11 | 119 | 159 | 6 |
| Placer | 40 | 2 687 | 5 466 | 11 | (D) | 68 | 5 130 | 8 771 | 16 |
| Plumas | 3 | (D) | (D) | 3 | (D) | 12 | 669 | 647 | 4 |
| Riverside | 91 | 6 807 | 10 120 | 38 | 1 745 | 180 | 10 980 | 28 511 | 53 |
| Sacramento | 142 | 7 749 | 21 626 | 56 | 3 617 | 179 | 6 925 | 15 483 | 43 |
| San Benito | 108 | 10 686 | 20 850 | 14 | (D) | 98 | 7 451 | 14 025 | 11 |
| San Bernardino | 40 | 2 761 | 4 832 | 25 | 1 289 | 72 | 3 650 | 7 664 | 37 |
| San Diego | 67 | 5 411 | 6 048 | 11 | 527 | 97 | 4 074 | 6 512 | 13 |
| San Joaquin | 206 | 11 767 | 38 603 | 121 | 7 733 | 209 | 10 322 | 30 928 | 113 |
| San Luis Obispo | 260 | 16 133 | 29 551 | 41 | 1 972 | 289 | 13 118 | 31 490 | 23 |
| San Mateo | 21 | 2 035 | 3 238 | - | - | 23 | 2 108 | 3 881 | 1 |
| Santa Barbara | 122 | 9 047 | 20 136 | 19 | 949 | 144 | 8 164 | 22 858 | 27 |
| Santa Clara | 81 | 6 003 | 12 255 | 8 | 629 | 98 | 6 775 | 13 328 | 9 |
| Santa Cruz | 11 | 218 | 422 | 5 | 42 | 25 | 415 | 659 | 3 |
| Shasta | 65 | 2 358 | 4 924 | 25 | 889 | 77 | 2 884 | 6 424 | 24 |

## Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 | | | | | 1982 | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Harvested | | | Irrigated | | Harvested | | | Irrigated | |
| | Farms | Acres | Quantity | Farms | Acres | Farms | Acres | Quantity | Farms | Acres |
| **SMALL GRAIN HAY (TONS, DRY)**—Con. | | | | | | | | | | |
| **Counties**—Con. | | | | | | | | | | |
| Sierra | 7 | (D) | (D) | 6 | (D) | 12 | 593 | 889 | 4 | 235 |
| Siskiyou | 74 | 4 712 | 9 157 | 52 | 2 843 | 140 | 8 513 | 19 573 | 96 | 6 057 |
| Solano | 87 | 6 570 | 13 663 | 21 | 1 815 | 72 | 4 399 | 8 412 | 17 | 580 |
| Sonoma | 128 | 21 641 | 48 788 | 14 | 733 | 183 | 22 589 | 55 934 | 14 | 482 |
| Stanislaus | 309 | 19 538 | 61 081 | 271 | 16 404 | 311 | 15 547 | 52 038 | 257 | 12 359 |
| Sutter | 50 | 4 302 | 8 409 | 21 | 986 | 44 | 3 055 | 7 213 | 15 | 1 030 |
| Tehama | 132 | 9 975 | 14 759 | 45 | 6 367 | 124 | 5 006 | 9 952 | 39 | 1 168 |
| Trinity | 8 | 187 | 298 | 7 | 152 | 6 | 153 | 155 | 3 | 23 |
| Tulare | 147 | 14 080 | 32 450 | 104 | 6 078 | 154 | 9 203 | 42 369 | 103 | 5 726 |
| Tuolumne | 11 | 297 | 623 | 2 | (D) | 10 | 148 | 322 | 2 | (D) |
| Ventura | 29 | 2 263 | 4 988 | 8 | (D) | 54 | 2 226 | 4 111 | 8 | 231 |
| Yolo | 77 | 7 726 | 17 268 | 18 | 1 603 | 68 | 4 455 | 9 049 | 10 | 277 |
| Yuba | 18 | 822 | 1 792 | 5 | 143 | 27 | 1 335 | 3 562 | 6 | (D) |
| All other counties | 5 | 232 | 589 | 4 | 227 | (NA) | (NA) | (NA) | (NA) | (NA) |
| **TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 2 045 | 122 613 | 341 004 | 1 573 | 102 268 | 2 248 | 119 682 | 261 053 | 1 753 | 90 320 |
| **Counties** | | | | | | | | | | |
| Alameda | 5 | (D) | 195 | 1 | (D) | 13 | 1 800 | 3 267 | 7 | 637 |
| Amador | 14 | 1 053 | 1 940 | 8 | 576 | 15 | 737 | 1 468 | 6 | 401 |
| Butte | 37 | 1 457 | 2 218 | 33 | 1 381 | 45 | 1 073 | 2 324 | 42 | 842 |
| Calaveras | 6 | 51 | 75 | 5 | 41 | 11 | 559 | 1 318 | 9 | 469 |
| Colusa | 7 | (D) | (D) | 6 | 509 | 12 | (D) | (D) | 10 | (D) |
| Contra Costa | 15 | 1 717 | 3 495 | 12 | 1 509 | 17 | 2 972 | 4 978 | 13 | 2 060 |
| Del Norte | 25 | 1 265 | 3 238 | 14 | 958 | 31 | 1 553 | 2 651 | 14 | 609 |
| El Dorado | 12 | 188 | 304 | 11 | 183 | 13 | 323 | 533 | 12 | 263 |
| Fresno | 37 | 2 323 | 4 975 | 28 | 1 634 | 42 | 1 501 | 6 515 | 42 | 1 501 |
| Glenn | 57 | 2 478 | 5 308 | 54 | 2 430 | 68 | 2 155 | 5 408 | 62 | 2 057 |
| Humboldt | 184 | 6 755 | 22 127 | 90 | 3 219 | 193 | 6 944 | 19 412 | 85 | 3 030 |
| Imperial | 87 | (D) | 116 815 | 87 | (D) | 42 | 6 242 | 23 362 | 42 | 6 242 |
| Kern | 21 | 1 807 | (D) | 19 | 1 767 | 20 | 741 | 4 207 | 19 | 739 |
| Kings | 9 | (D) | (D) | 9 | 163 | 12 | (D) | (D) | 12 | (D) |
| Lake | 53 | 1 498 | 2 604 | 34 | 974 | 53 | 2 887 | 4 999 | 34 | 2 079 |
| Lassen | 35 | (D) | 7 328 | 32 | 3 719 | 45 | 8 676 | 10 860 | 37 | 5 345 |
| Los Angeles | 10 | (D) | (D) | 2 | (D) | 5 | 78 | 99 | 3 | 8 |
| Madera | 17 | (D) | (D) | 14 | 191 | 19 | 458 | 732 | 16 | (D) |
| Marin | 4 | 225 | 562 | 1 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Mariposa | 5 | (D) | (D) | 3 | (D) | 3 | (D) | (D) | 1 | (D) |
| Mendocino | 117 | 4 681 | 9 709 | 70 | 2 341 | 114 | 4 338 | 9 896 | 63 | 2 158 |
| Merced | 74 | 2 686 | 7 719 | 64 | 2 364 | 85 | 5 516 | 11 439 | 82 | 5 286 |
| Modoc | 67 | 14 176 | 27 960 | 63 | 13 991 | 72 | 13 393 | 29 758 | 60 | 12 156 |
| Mono | 5 | (D) | (D) | 5 | (D) | 6 | 190 | (D) | 6 | 190 |
| Monterey | 5 | 109 | 151 | 4 | (D) | 6 | 350 | 812 | 2 | (D) |
| Napa | 12 | 1 423 | 2 271 | 6 | 675 | 11 | 328 | (D) | 8 | 147 |
| Nevada | 19 | 436 | 495 | 19 | 431 | 27 | 719 | 1 014 | 26 | 703 |
| Orange | 4 | 135 | 168 | 2 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Placer | 55 | 1 911 | 3 453 | 52 | 1 824 | 70 | 2 154 | 4 255 | 65 | 1 949 |
| Plumas | 24 | (D) | (D) | 22 | (D) | 20 | 1 657 | 2 695 | 15 | 1 248 |
| Riverside | 38 | 2 787 | 9 225 | 28 | 2 328 | 20 | 913 | 2 839 | 15 | 665 |
| Sacramento | 158 | 9 727 | 21 940 | 140 | 8 986 | 177 | 9 724 | 16 409 | 160 | 8 229 |
| San Benito | 10 | 551 | 1 371 | 4 | 193 | 6 | 365 | 559 | 1 | (D) |
| San Bernardino | 17 | (D) | (D) | 12 | (D) | 35 | 1 718 | 5 753 | 30 | 1 382 |
| San Diego | 17 | 323 | 371 | 9 | 78 | 11 | 104 | 234 | 5 | (D) |
| San Joaquin | 103 | 3 480 | 7 882 | 86 | 2 617 | 121 | 3 755 | 9 602 | 109 | 3 302 |
| San Luis Obispo | 29 | 1 024 | 1 711 | 11 | 283 | 35 | 1 127 | 2 347 | 22 | 505 |
| Santa Barbara | 23 | 1 806 | 3 556 | 8 | (D) | 21 | 771 | 1 251 | 7 | 151 |
| Santa Clara | 10 | (D) | 273 | 4 | (D) | 14 | 288 | (D) | 7 | 60 |
| Santa Cruz | 4 | (D) | (D) | 2 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Shasta | 130 | 5 248 | 8 738 | 116 | 4 855 | 160 | 5 447 | 10 718 | 147 | 4 888 |
| Sierra | 9 | 1 356 | 1 862 | 5 | 983 | 15 | 1 680 | 2 806 | 9 | 1 019 |
| Siskiyou | 109 | 7 923 | 17 993 | 103 | 7 481 | 137 | 8 492 | 18 414 | 123 | 7 686 |
| Solano | 17 | 569 | (D) | 8 | 330 | 27 | 1 717 | 2 588 | 16 | 301 |
| Sonoma | 42 | 1 929 | 4 279 | 16 | 620 | 61 | 1 853 | 4 044 | 22 | 417 |
| Stanislaus | 119 | 3 045 | 7 563 | 107 | 2 932 | 136 | 3 170 | 7 761 | 121 | 2 587 |
| Sutter | 18 | 515 | 1 074 | 15 | 446 | 13 | 634 | 610 | 12 | 602 |
| Tehama | 93 | 4 059 | 8 268 | 77 | 3 549 | 99 | 4 251 | 8 191 | 89 | 3 973 |
| Trinity | 10 | 301 | 350 | 8 | 181 | 8 | 194 | 344 | 6 | 154 |
| Tulare | 27 | 1 762 | 5 426 | 20 | (D) | 27 | (D) | 4 816 | 24 | (D) |
| Ventura | 6 | (D) | (D) | - | - | 4 | 180 | (D) | 2 | (D) |
| Yolo | 14 | 887 | 1 956 | 9 | 385 | 18 | 1 530 | 2 720 | 10 | 313 |
| Yuba | 14 | (D) | (D) | 12 | 650 | 16 | 539 | 1 338 | 15 | 528 |
| All other counties | 6 | 166 | 912 | 5 | 76 | (NA) | (NA) | (NA) | (NA) | (NA) |

## Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 | | | | | 1982 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Harvested | | | Irrigated | | Harvested | | | Irrigated |
| | Farms | Acres | Quantity | Farms | Acres | Farms | Acres | Quantity | Farms |
| **WILD HAY (TONS, DRY)** | | | | | | | | | |
| **State Total** | | | | | | | | | |
| California | 896 | 68 892 | 98 444 | 393 | 39 824 | 1 206 | 95 670 | 146 860 | 462 |
| **Counties** | | | | | | | | | |
| Alameda | 24 | 2 574 | 1 738 | - | - | 44 | 4 423 | 6 475 | 2 |
| Amador | 9 | 477 | (D) | 5 | (D) | 15 | 765 | 1 195 | 6 |
| Butte | 13 | 257 | 306 | 7 | 97 | 20 | 1 215 | 1 552 | 8 |
| Calaveras | 4 | 70 | 29 | - | - | 16 | (D) | (D) | 4 |
| Colusa | 3 | (D) | (D) | - | - | 8 | 832 | 1 413 | 3 |
| Contra Costa | 19 | (D) | (D) | 1 | (D) | 29 | 3 159 | (D) | 2 |
| Del Norte | 4 | 82 | 80 | 3 | 45 | 10 | 327 | 389 | 2 |
| El Dorado | 6 | 34 | 24 | 2 | (D) | 12 | 155 | (D) | 2 |
| Fresno | 13 | 149 | 197 | 6 | 10 | 17 | 754 | 1 113 | 10 |
| Glenn | 31 | 991 | 1 967 | 21 | 558 | 30 | 2 421 | 3 096 | 17 |
| Humboldt | 73 | 2 062 | 3 471 | 11 | 240 | 55 | 1 077 | 1 591 | 13 |
| Kern | 7 | 1 909 | (D) | 4 | (D) | 6 | 245 | 458 | 3 |
| Lake | 14 | 465 | (D) | 4 | (D) | 22 | 242 | (D) | 4 |
| Lassen | 61 | 11 483 | 17 248 | 40 | 9 439 | 57 | 13 149 | 17 618 | 43 |
| Los Angeles | 6 | (D) | (D) | 4 | (D) | 5 | 123 | 106 | - |
| Madera | 4 | (D) | (D) | - | - | 5 | 116 | 60 | 2 |
| Marin | 6 | 496 | 505 | - | - | 9 | 675 | 1 122 | 2 |
| Mendocino | 54 | 1 248 | 2 059 | 8 | 152 | 52 | 1 504 | 2 428 | 7 |
| Merced | 10 | 289 | 511 | 9 | 159 | 20 | 1 166 | 2 483 | 12 |
| Modoc | 72 | 17 969 | 25 514 | 62 | 16 414 | 96 | 29 666 | 51 365 | 82 |
| Mono | 5 | (D) | 779 | 5 | (D) | 8 | 1 177 | 1 372 | 7 |
| Monterey | 6 | 66 | 46 | 1 | (D) | 10 | 347 | 500 | 3 |
| Napa | 7 | (D) | (D) | 2 | (D) | 16 | 837 | 977 | 2 |
| Nevada | 10 | (D) | (D) | 8 | 58 | 16 | (D) | (D) | 9 |
| Placer | 19 | (D) | (D) | 16 | 270 | 29 | 336 | 622 | 22 |
| Plumas | 19 | 4 250 | 4 268 | 15 | 3 314 | 24 | 2 632 | 2 702 | 16 |
| Riverside | 11 | 387 | 785 | 7 | 64 | 15 | 253 | 233 | 3 |
| Sacramento | 32 | 627 | 680 | 8 | 82 | 59 | 2 763 | 4 852 | 21 |
| San Benito | 18 | 2 201 | 2 461 | 2 | (D) | 34 | 3 050 | 4 213 | 1 |
| San Bernardino | 3 | (D) | (D) | 2 | (D) | 5 | 127 | 210 | - |
| San Diego | 8 | 144 | 248 | 6 | 39 | 8 | 241 | 229 | 3 |
| San Joaquin | 31 | 1 559 | 2 694 | 14 | 233 | 44 | 2 534 | 3 003 | 8 |
| San Luis Obispo | 9 | 1 528 | (D) | 2 | (D) | 17 | 439 | 1 073 | 4 |
| San Mateo | 6 | (D) | (D) | - | - | (NA) | (NA) | (NA) | (NA) |
| Santa Barbara | 5 | 130 | 240 | 1 | (D) | 9 | 425 | 468 | 3 |
| Santa Clara | 7 | 205 | (D) | - | - | 29 | 1 059 | 1 822 | 5 |
| Santa Cruz | 4 | 66 | 69 | - | - | 7 | 110 | 118 | 3 |
| Shasta | 29 | 629 | 917 | 24 | 552 | 30 | 957 | 1 319 | 20 |
| Sierra | 3 | (D) | (D) | 2 | (D) | 7 | 459 | 485 | 6 |
| Siskiyou | 36 | 2 793 | 6 487 | 26 | 1 995 | 35 | 2 122 | 3 957 | 23 |
| Solano | 26 | 1 739 | 2 644 | 6 | 346 | 43 | 1 905 | 2 751 | 9 |
| Sonoma | 59 | 1 262 | 2 054 | 5 | 125 | 78 | 3 053 | 6 063 | 7 |
| Stanislaus | 25 | 464 | 835 | 20 | 278 | 30 | 1 249 | 2 477 | 23 |
| Sutter | 14 | 431 | (D) | 5 | (D) | 14 | (D) | 721 | 4 |
| Tehama | 13 | 450 | 610 | 9 | 334 | 29 | 689 | 1 175 | 14 |
| Trinity | 6 | (D) | (D) | 4 | (D) | 5 | (D) | (D) | 4 |
| Tulare | 11 | 1 674 | 2 332 | 4 | (D) | 11 | (D) | 1 603 | 2 |
| Tuolumne | 6 | 209 | 211 | 2 | (D) | 10 | 440 | 403 | 4 |
| Yolo | 19 | 1 147 | (D) | 3 | (D) | 39 | 1 987 | 3 706 | 4 |
| Yuba | 8 | (D) | (D) | 4 | 49 | 5 | 411 | 425 | 4 |
| All other counties | 8 | 423 | 444 | 3 | 230 | (NA) | (NA) | (NA) | (NA) |
| **GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (TONS, GREEN)** | | | | | | | | | |
| **State Total** | | | | | | | | | |
| California | 1 001 | 121 973 | 1 322 536 | 833 | 100 762 | 993 | 98 189 | 1 143 735 | 815 |
| **Counties** | | | | | | | | | |
| Butte | 7 | 337 | 2 561 | 5 | 250 | 4 | 54 | 179 | 4 |
| Fresno | 52 | 11 441 | 133 206 | 50 | 10 897 | 50 | 7 991 | 79 591 | 48 |
| Glenn | 28 | 2 876 | 30 026 | 28 | 2 876 | 30 | 2 106 | 13 487 | 27 |
| Humboldt | 46 | 2 180 | 22 860 | 28 | 1 192 | 38 | 1 435 | 15 657 | 22 |
| Imperial | 6 | (D) | 13 071 | 6 | (D) | (NA) | (NA) | (NA) | (NA) |
| Kern | 14 | 1 606 | 13 310 | 14 | (D) | 10 | 899 | 11 991 | 9 |
| Kings | 62 | 5 086 | 59 744 | 61 | 5 040 | 54 | 4 965 | 71 506 | 52 |
| Lassen | 3 | (D) | (D) | 2 | (D) | 9 | 388 | (D) | 7 |
| Los Angeles | 7 | 347 | 1 582 | 2 | (D) | 8 | 448 | 5 404 | 6 |
| Madera | 19 | 3 278 | 35 966 | 19 | 3 278 | 28 | 3 092 | 31 093 | 25 |
| Marin | 22 | 2 595 | 25 526 | 1 | (D) | 18 | 2 581 | 28 623 | 1 |
| Mendocino | 7 | 693 | 8 888 | 5 | 251 | 13 | 1 032 | 11 191 | 7 |
| Merced | 99 | 11 107 | 137 410 | 91 | 10 137 | 95 | 9 559 | 90 544 | 89 |
| Modoc | 9 | 2 101 | 5 114 | 7 | 1 756 | 5 | 561 | 2 040 | 4 |
| Monterey | 4 | 533 | 4 060 | 4 | 533 | 13 | 1 812 | 15 870 | 8 |
| Riverside | 29 | 6 022 | 98 361 | 29 | 5 698 | 43 | 6 443 | 123 022 | 40 |
| Sacramento | 35 | 4 101 | 64 166 | 30 | 3 711 | 38 | 3 047 | 34 393 | 32 |
| San Benito | 7 | 702 | 7 906 | 3 | 332 | 9 | 272 | 3 111 | 4 |
| San Bernardino | 36 | 4 046 | 74 585 | 34 | 3 431 | 45 | 5 332 | 99 274 | 44 |
| San Diego | 10 | 403 | 3 899 | 7 | 217 | 11 | 324 | 3 246 | 6 |

## Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 | | | | | 1982 | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Harvested | | | Irrigated | | Harvested | | | Irrigated | |
| | Farms | Acres | Quantity | Farms | Acres | Farms | Acres | Quantity | Farms | Acres |
| **GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (TONS, GREEN)**—Con. | | | | | | | | | | |
| **Counties**—Con. | | | | | | | | | | |
| San Joaquin | 68 | 7 685 | 82 372 | 62 | 6 881 | 51 | 4 168 | 51 161 | 45 | 4 010 |
| San Luis Obispo | 5 | 319 | (D) | 1 | (D) | 6 | 239 | 3 978 | 5 | (D) |
| Santa Barbara | 6 | 610 | 9 560 | 4 | 490 | 12 | 700 | 7 734 | 10 | 560 |
| Santa Clara | 4 | (D) | (D) | 2 | (D) | 8 | 623 | (D) | 2 | (D) |
| Shasta | 14 | 1 049 | 8 926 | 14 | 1 045 | 12 | 156 | 1 513 | 12 | 156 |
| Siskiyou | 11 | 889 | 5 243 | 8 | 682 | 18 | 2 681 | 14 376 | 14 | 2 238 |
| Solano | 5 | 905 | (D) | 3 | 115 | 5 | 823 | 4 404 | 4 | 183 |
| Sonoma | 52 | 8 208 | 89 695 | 13 | 1 291 | 62 | 8 914 | 102 246 | 18 | 1 252 |
| Stanislaus | 148 | 12 671 | 135 742 | 138 | 11 211 | 137 | 9 241 | 110 791 | 129 | 8 925 |
| Sutter | 3 | 128 | (D) | 1 | (D) | 3 | (D) | 470 | 2 | (D) |
| Tehama | 25 | 2 289 | 13 752 | 20 | 2 030 | 10 | 420 | 3 014 | 8 | 366 |
| Tulare | 120 | 21 451 | 165 901 | 113 | 19 813 | 98 | 11 980 | 127 465 | 95 | 11 884 |
| Yolo | 5 | 292 | (D) | 4 | (D) | 8 | 162 | 1 193 | 5 | 137 |
| Yuba | 11 | 837 | 9 289 | 10 | 787 | 4 | 275 | 3 500 | 2 | (D) |
| All other counties | 22 | 2 019 | 22 188 | 14 | 1 492 | (NA) | (NA) | (NA) | (NA) | (NA) |
| **CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 1 784 | 191 357 | 4 315 427 | 1 749 | 189 676 | 1 995 | 198 342 | 4 133 717 | 1 917 | 194 115 |
| **Counties** | | | | | | | | | | |
| Butte | 3 | 80 | 1 722 | 3 | 80 | 6 | 209 | 3 321 | 5 | 139 |
| Contra Costa | 4 | 753 | 19 655 | 4 | 753 | 5 | 997 | 19 011 | 5 | 997 |
| Fresno | 131 | 17 315 | 379 032 | 130 | 17 305 | 112 | 13 493 | 271 295 | 111 | 13 465 |
| Glenn | 34 | 2 929 | 54 190 | 33 | 2 892 | 50 | 3 363 | 58 616 | 48 | 3 064 |
| Humboldt | 19 | 374 | 5 299 | 9 | 166 | 21 | 349 | 4 768 | 14 | 200 |
| Imperial | 3 | 524 | (D) | 2 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Kern | 28 | 3 322 | 64 217 | 28 | 3 322 | 35 | 4 365 | 93 703 | 35 | 4 365 |
| Kings | 200 | 16 577 | 343 574 | 199 | 16 562 | 188 | 16 233 | 307 661 | 186 | 16 158 |
| Los Angeles | 5 | 107 | (D) | 5 | 107 | 7 | (D) | (D) | 5 | 493 |
| Madera | 53 | 5 968 | 145 160 | 52 | 5 918 | 67 | 7 684 | 158 175 | 67 | 7 684 |
| Merced | 282 | 33 787 | 779 674 | 282 | 33 783 | 317 | 34 784 | 740 274 | 305 | 33 634 |
| Monterey | 5 | 302 | 6 587 | 5 | 302 | 11 | 575 | 13 633 | 10 | 565 |
| Riverside | 11 | 893 | 19 450 | 9 | 779 | 18 | 1 552 | 43 815 | 16 | 1 012 |
| Sacramento | 61 | 7 508 | 169 114 | 58 | 7 399 | 79 | 7 868 | 164 150 | 78 | 7 823 |
| San Benito | 10 | 782 | 15 900 | 10 | 782 | 10 | (D) | 16 107 | 8 | (D) |
| San Bernardino | 19 | 1 767 | 51 340 | 17 | 1 738 | 24 | 2 697 | 60 959 | 23 | 2 612 |
| San Diego | 6 | (D) | (D) | 6 | (D) | 7 | (D) | (D) | 7 | (D) |
| San Joaquin | 157 | 19 391 | 464 150 | 154 | 19 259 | 185 | 24 092 | 538 085 | 180 | 23 636 |
| San Luis Obispo | 7 | 182 | 4 196 | 5 | 146 | 9 | 405 | 5 748 | 7 | (D) |
| Santa Barbara | 8 | 679 | 17 826 | 8 | 679 | 10 | (D) | 22 582 | 10 | (D) |
| Shasta | 4 | (D) | (D) | 4 | (D) | 3 | (D) | (D) | 3 | (D) |
| Siskiyou | 3 | 690 | 12 550 | 3 | 690 | 7 | 671 | 15 921 | 7 | 671 |
| Solano | 4 | 519 | (D) | 4 | 519 | 7 | 203 | 5 232 | 6 | (D) |
| Sonoma | 13 | 1 281 | 23 553 | 6 | 551 | 28 | 968 | 13 968 | 21 | 672 |
| Stanislaus | 368 | 34 057 | 758 917 | 368 | 34 057 | 414 | 33 314 | 740 028 | 400 | 32 795 |
| Sutter | 6 | 560 | 9 882 | 6 | 560 | 5 | 403 | 7 250 | 4 | 398 |
| Tehama | 6 | 876 | 18 140 | 6 | 876 | 14 | 1 240 | 23 730 | 14 | 1 240 |
| Tulare | 300 | 36 472 | 824 437 | 299 | 36 450 | 288 | 34 997 | 668 746 | 281 | 34 624 |
| Yolo | 5 | 807 | 21 776 | 5 | 807 | 4 | 254 | 6 473 | 4 | 254 |
| Yuba | 11 | 1 292 | 37 919 | 10 | 1 279 | 11 | 1 659 | 40 371 | 10 | 1 599 |
| All other counties | 18 | 1 162 | 25 746 | 17 | 1 102 | (NA) | (NA) | (NA) | (NA) | (NA) |
| **SORGHUM FOR SILAGE OR GREEN CHOP (TONS, GREEN)** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 21 | 1 919 | 33 804 | 20 | 1 559 | 92 | 6 561 | 94 687 | 83 | 5 473 |
| **Counties** | | | | | | | | | | |
| Kings | 4 | 230 | 3 060 | 4 | 230 | 3 | 280 | 4 000 | 3 | 280 |
| Merced | 5 | 134 | 3 504 | 5 | 134 | 9 | 285 | 6 894 | 9 | 285 |
| Stanislaus | 4 | (D) | (D) | 3 | 50 | 12 | (D) | 10 082 | 12 | (D) |
| All other counties | 8 | 1 145 | 22 040 | 8 | 1 145 | (NA) | (NA) | (NA) | (NA) | (NA) |

# Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 |  |  |  | 1982 |  |  |
|---|---|---|---|---|---|---|---|
|  | Harvested |  | Irrigated |  | Harvested |  | Irrigated |
|  | Farms | Acres | Farms | Acres | Farms | Acres | Farms |
| **LAND USED FOR VEGETABLES (SEE TEXT)** |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |
| California | 3 787 | 774 553 | 3 787 | 774 549 | 4 053 | 793 627 | 4 053 |
| **Counties** |  |  |  |  |  |  |  |
| Alameda | 18 | 745 | 18 | 745 | 16 | 2 002 | 16 |
| Amador | 4 | 30 | 4 | 30 | 3 | (D) | 3 |
| Butte | 23 | 67 | 23 | 67 | 34 | 512 | 34 |
| Colusa | 46 | 15 373 | 46 | 15 373 | 37 | 11 212 | 37 |
| Contra Costa | 34 | 5 738 | 34 | 5 738 | 34 | 6 899 | 34 |
| El Dorado | 14 | 21 | 14 | 20 | 12 | 17 | 12 |
| Fresno | 469 | 122 608 | 469 | 122 608 | 394 | 96 520 | 394 |
| Glenn | 7 | 273 | 7 | 273 | 13 | 2 249 | 13 |
| Humboldt | 29 | 209 | 29 | 208 | 30 | 120 | 30 |
| Imperial | 168 | 79 564 | 168 | 79 564 | 145 | 63 633 | 145 |
| Kern | 149 | 37 865 | 149 | 37 865 | 151 | 45 581 | 151 |
| Kings | 30 | 7 584 | 30 | 7 584 | 28 | 6 450 | 28 |
| Lake | 8 | 44 | 8 | 44 | 6 | 7 | 6 |
| Los Angeles | 46 | 1 493 | 46 | 1 493 | 66 | 4 984 | 66 |
| Madera | 22 | 1 207 | 22 | 1 207 | 22 | 779 | 22 |
| Marin | 4 | (D) | 4 | (D) | 3 | (D) | 3 |
| Mendocino | 25 | 303 | 25 | 302 | 29 | 140 | 29 |
| Merced | 136 | 26 629 | 136 | 26 629 | 171 | 29 151 | 171 |
| Modoc | 16 | 1 482 | 16 | 1 482 | 15 | 1 294 | 15 |
| Monterey | 284 | 125 649 | 284 | 125 649 | 298 | 138 910 | 298 |
| Napa | 10 | 45 | 10 | 45 | 17 | 39 | 17 |
| Nevada | 9 | 27 | 9 | 27 | 14 | 21 | 14 |
| Orange | 31 | 3 692 | 31 | 3 692 | 43 | 6 807 | 43 |
| Placer | 14 | 243 | 14 | 243 | 17 | 33 | 17 |
| Riverside | 139 | 28 042 | 139 | 28 042 | 177 | 35 737 | 177 |
| Sacramento | 74 | 6 258 | 74 | 6 258 | 90 | 8 186 | 90 |
| San Benito | 57 | 11 697 | 57 | 11 697 | 48 | 10 674 | 48 |
| San Bernardino | 48 | 2 767 | 48 | 2 767 | 55 | 1 054 | 55 |
| San Diego | 151 | 7 183 | 151 | 7 182 | 199 | 11 443 | 199 |
| San Joaquin | 300 | 62 267 | 300 | 62 266 | 361 | 66 279 | 361 |
| San Luis Obispo | 244 | 19 663 | 244 | 19 663 | 190 | 14 643 | 190 |
| San Mateo | 43 | 2 991 | 43 | 2 991 | 39 | 2 373 | 39 |
| Santa Barbara | 139 | 25 059 | 139 | 25 059 | 118 | 31 555 | 118 |
| Santa Clara | 93 | 6 650 | 93 | 6 650 | 125 | 8 815 | 125 |
| Santa Cruz | 98 | 9 992 | 98 | 9 992 | 94 | 9 038 | 94 |
| Shasta | 32 | 65 | 32 | 65 | 33 | 87 | 33 |
| Siskiyou | 11 | 152 | 11 | 152 | 12 | 479 | 12 |
| Solano | 64 | 12 289 | 64 | 12 289 | 77 | 17 510 | 77 |
| Sonoma | 91 | 611 | 91 | 611 | 82 | 344 | 82 |
| Stanislaus | 116 | 35 084 | 116 | 35 084 | 159 | 28 820 | 159 |
| Sutter | 78 | 23 052 | 78 | 23 052 | 74 | 23 376 | 74 |
| Tehama | 12 | (D) | 12 | (D) | 20 | 624 | 20 |
| Trinity | 10 | 12 | 10 | 12 | 8 | 12 | 8 |
| Tulare | 113 | 3 970 | 113 | 3 970 | 147 | 6 062 | 147 |
| Ventura | 111 | 34 898 | 111 | 34 898 | 137 | 37 789 | 137 |
| Yolo | 149 | 48 561 | 149 | 48 561 | 180 | 59 835 | 180 |
| Yuba | 9 | (D) | 9 | (D) | 7 | (D) | 7 |
| All other counties | 9 | 153 | 9 | 153 | (NA) | (NA) | (NA) |
| **VEGETABLES HARVESTED (SEE TEXT)** |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |
| California | 3 787 | 882 741 | 3 787 | 882 741 | 4 053 | 894 573 | 4 053 |
| **Counties** |  |  |  |  |  |  |  |
| Alameda | 18 | 837 | 18 | 837 | 16 | 2 488 | 16 |
| Amador | 4 | 30 | 4 | 30 | 3 | (D) | 3 |
| Butte | 23 | 68 | 23 | 68 | 34 | 514 | 34 |
| Colusa | 46 | 15 373 | 46 | 15 373 | 37 | 11 212 | 37 |
| Contra Costa | 34 | 5 764 | 34 | 5 764 | 34 | 6 931 | 34 |
| El Dorado | 14 | 19 | 14 | 19 | 12 | 16 | 12 |
| Fresno | 469 | 129 341 | 469 | 129 341 | 394 | 99 927 | 394 |
| Glenn | 7 | 273 | 7 | 273 | 13 | 2 249 | 13 |
| Humboldt | 29 | 218 | 29 | 218 | 30 | 117 | 30 |
| Imperial | 168 | 85 292 | 168 | 85 292 | 145 | 66 247 | 145 |
| Kern | 149 | 40 330 | 149 | 40 330 | 151 | 47 596 | 151 |
| Kings | 30 | 7 684 | 30 | 7 684 | 28 | 6 454 | 28 |
| Lake | 8 | 54 | 8 | 54 | 6 | 9 | 6 |
| Los Angeles | 46 | 1 593 | 46 | 1 593 | 66 | 6 557 | 66 |
| Madera | 22 | 1 528 | 22 | 1 528 | 22 | 781 | 22 |
| Marin | 4 | (D) | 4 | (D) | 3 | (D) | 3 |
| Mendocino | 25 | 303 | 25 | 303 | 29 | 138 | 29 |
| Merced | 136 | 26 829 | 136 | 26 829 | 171 | 29 686 | 171 |
| Modoc | 16 | 1 520 | 16 | 1 520 | 15 | 1 294 | 15 |
| Monterey | 284 | 174 844 | 284 | 174 844 | 298 | 177 516 | 298 |

# Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 |  |  |  | 1982 |  |  |  |
|---|---|---|---|---|---|---|---|---|
|  | Harvested |  | Irrigated |  | Harvested |  | Irrigated |  |
|  | Farms | Acres | Farms | Acres | Farms | Acres | Farms | Acres |
| **VEGETABLES HARVESTED (SEE TEXT)**—Con. |  |  |  |  |  |  |  |  |
| **Counties**—Con. |  |  |  |  |  |  |  |  |
| Napa | 10 | 43 | 10 | 43 | 17 | 39 | 17 | 39 |
| Nevada | 9 | 29 | 9 | 29 | 14 | 20 | 14 | 20 |
| Orange | 31 | 4 457 | 31 | 4 457 | 43 | 8 105 | 43 | 8 105 |
| Placer | 14 | 243 | 14 | 243 | 17 | 35 | 17 | 35 |
| Riverside | 139 | 31 710 | 139 | 31 710 | 177 | 41 846 | 177 | 41 846 |
| Sacramento | 74 | 6 272 | 74 | 6 272 | 90 | 8 202 | 90 | 8 202 |
| San Benito | 57 | 12 938 | 57 | 12 938 | 48 | 10 690 | 48 | 10 690 |
| San Bernardino | 48 | 2 810 | 48 | 2 810 | 55 | 1 109 | 55 | 1 109 |
| San Diego | 151 | 7 533 | 151 | 7 533 | 199 | 11 980 | 199 | 11 980 |
| San Joaquin | 300 | 62 861 | 300 | 62 861 | 361 | 66 650 | 361 | 66 650 |
| San Luis Obispo | 244 | 28 110 | 244 | 28 110 | 190 | 20 334 | 190 | 20 334 |
| San Mateo | 43 | 3 004 | 43 | 3 004 | 39 | 2 405 | 39 | 2 405 |
| Santa Barbara | 139 | 31 152 | 139 | 31 152 | 118 | 41 879 | 118 | 41 879 |
| Santa Clara | 93 | 7 202 | 93 | 7 202 | 125 | 9 062 | 125 | 9 062 |
| Santa Cruz | 98 | 13 074 | 98 | 13 074 | 94 | 11 057 | 94 | 11 057 |
| Shasta | 32 | 65 | 32 | 65 | 33 | 97 | 33 | 97 |
| Siskiyou | 11 | 151 | 11 | 151 | 12 | 479 | 12 | 479 |
| Solano | 64 | 12 315 | 64 | 12 315 | 77 | 17 586 | 77 | 17 586 |
| Sonoma | 91 | 642 | 91 | 642 | 82 | 353 | 82 | 353 |
| Stanislaus | 116 | 36 688 | 116 | 36 688 | 159 | 31 793 | 159 | 31 793 |
| Sutter | 78 | 23 247 | 78 | 23 247 | 74 | 23 414 | 74 | 23 414 |
| Tehama | 12 | 131 | 12 | 131 | 20 | 624 | 20 | 624 |
| Trinity | 10 | 12 | 10 | 12 | 8 | 12 | 8 | 12 |
| Tulare | 113 | 4 213 | 113 | 4 213 | 147 | 6 193 | 147 | 6 193 |
| Ventura | 111 | 51 079 | 111 | 51 079 | 137 | 59 376 | 137 | 59 376 |
| Yolo | 149 | 48 581 | 149 | 48 581 | 180 | 59 966 | 180 | 59 966 |
| Yuba | 9 | (D) | 9 | (D) | 7 | (D) | 7 | (D) |
| All other counties | 9 | 157 | 9 | 157 | (NA) | (NA) | (NA) | (NA) |
| **ARTICHOKES** |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |
| California | 86 | 11 757 | 66 | 11 757 | 50 | 11 192 | 50 | 11 192 |
| **Counties** |  |  |  |  |  |  |  |  |
| Monterey | 21 | 7 953 | 21 | 7 953 | 22 | 8 863 | 22 | 8 863 |
| San Mateo | 18 | 1 132 | 18 | 1 132 | 12 | 635 | 12 | 635 |
| Santa Barbara | 12 | 1 138 | 12 | 1 136 | 6 | 698 | 6 | 698 |
| Santa Cruz | 5 | 1 172 | 5 | 1 172 | 5 | 983 | 5 | 983 |
| All other counties | 10 | 364 | 10 | 364 | (NA) | (NA) | (NA) | (NA) |
| **ASPARAGUS** |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |
| California | 175 | 35 012 | 175 | 35 012 | 154 | 34 718 | 154 | 34 718 |
| **Counties** |  |  |  |  |  |  |  |  |
| Fresno | 4 | (D) | 4 | (D) | (NA) | (NA) | (NA) | (NA) |
| Imperial | 12 | 2 448 | 12 | 2 448 | 4 | 1 727 | 4 | 1 727 |
| Kern | 3 | (D) | 3 | (D) | 6 | (D) | 6 | (D) |
| Monterey | 15 | 3 873 | 15 | 3 873 | 14 | 4 363 | 14 | 4 363 |
| Riverside | 26 | 2 688 | 26 | 2 688 | 18 | 1 456 | 18 | 1 456 |
| Sacramento | 8 | 1 235 | 8 | 1 235 | 8 | 1 987 | 8 | 1 987 |
| San Diego | 4 | 4 | 4 | 4 | (NA) | (NA) | (NA) | (NA) |
| San Joaquin | 62 | 18 645 | 62 | 18 645 | 67 | 18 943 | 67 | 18 943 |
| Santa Barbara | 3 | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) |
| Santa Cruz | 4 | 63 | 4 | 63 | (NA) | (NA) | (NA) | (NA) |
| Solano | 5 | 595 | 5 | 595 | (NA) | (NA) | (NA) | (NA) |
| Tehama | 3 | 1 | 3 | 1 | (NA) | (NA) | (NA) | (NA) |
| Yolo | 6 | 666 | 6 | 666 | 8 | 1 256 | 8 | 1 256 |
| All other counties | 20 | 2 919 | 20 | 2 919 | (NA) | (NA) | (NA) | (NA) |
| **GREEN LIMA BEANS** |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |
| California | 87 | 14 250 | 87 | 14 250 | 121 | 22 594 | 121 | 22 594 |
| **Counties** |  |  |  |  |  |  |  |  |
| Merced | 7 | 1 950 | 7 | 1 950 | 9 | 2 556 | 9 | 2 556 |
| San Joaquin | 8 | 1 101 | 8 | 1 101 | 11 | 1 544 | 11 | 1 544 |
| Stanislaus | 26 | 6 003 | 26 | 6 003 | 37 | 7 255 | 37 | 7 255 |
| Ventura | 30 | 4 003 | 30 | 4 003 | 35 | 6 847 | 35 | 6 847 |
| All other counties | 16 | 1 193 | 16 | 1 193 | (NA) | (NA) | (NA) | (NA) |

## Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 |  |  |  | 1982 |  |  |
|---|---|---|---|---|---|---|---|
|  | Harvested |  | Irrigated |  | Harvested |  | Irrigated |
|  | Farms | Acres | Farms | Acres | Farms | Acres | Farms |
| **SNAP BEANS** |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |
| California | 341 | 9 409 | 341 | 9 409 | 375 | 12 073 | 375 |
| **Counties** |  |  |  |  |  |  |  |
| Alameda | 5 | 16 | 5 | 16 | 4 | 23 | 4 |
| Colusa | 3 | (D) | 3 | (D) | (NA) | (NA) | (NA) |
| Contra Costa | 4 | 39 | 4 | 39 | (NA) | (NA) | (NA) |
| Fresno | 29 | 436 | 29 | 436 | 20 | 194 | 20 |
| Humboldt | 8 | 4 | 8 | 4 | 8 | 3 | 8 |
| Kern | 7 | 267 | 7 | 267 | 17 | 1 275 | 17 |
| Kings | 3 | 700 | 3 | 700 | (NA) | (NA) | (NA) |
| Los Angeles | 7 | (D) | 7 | (D) | 8 | 41 | 8 |
| Mendocino | 7 | 28 | 7 | 28 | 6 | 3 | 6 |
| Monterey | 16 | 80 | 16 | 80 | 10 | 803 | 10 |
| Napa | 3 | 1 | 3 | 1 | 5 | (D) | 5 |
| Orange | 14 | 638 | 14 | 638 | 13 | 714 | 13 |
| Riverside | 12 | 247 | 12 | 247 | 25 | 298 | 25 |
| San Diego | 36 | 421 | 36 | 421 | 18 | 185 | 18 |
| San Joaquin | 11 | 93 | 11 | 93 | 17 | 529 | 17 |
| San Luis Obispo | 32 | 572 | 32 | 572 | 31 | 638 | 31 |
| San Mateo | 10 | 144 | 10 | 144 | 6 | 75 | 6 |
| Santa Barbara | 14 | 118 | 14 | 118 | 6 | 452 | 6 |
| Santa Clara | 12 | 281 | 12 | 281 | 17 | 299 | 17 |
| Santa Cruz | 21 | 297 | 21 | 297 | 8 | 454 | 8 |
| Shasta | 5 | 1 | 5 | 1 | 10 | 2 | 10 |
| Solano | 6 | 4 | 6 | 4 | 5 | 2 | 5 |
| Sonoma | 17 | 12 | 17 | 12 | 19 | 12 | 19 |
| Stanislaus | 11 | 3 354 | 11 | 3 354 | 18 | 2 770 | 18 |
| Trinity | 4 | 1 | 4 | 1 | (NA) | (NA) | (NA) |
| Tulare | 7 | (D) | 7 | (D) | 15 | 810 | 15 |
| Ventura | 12 | 647 | 12 | 647 | 19 | 1 305 | 19 |
| Yolo | 5 | 3 | 5 | 3 | 3 | (D) | 3 |
| All other counties | 20 | 202 | 20 | 202 | (NA) | (NA) | (NA) |
| **BEETS** |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |
| California | 105 | 683 | 105 | 683 | 97 | 803 | 97 |
| **Counties** |  |  |  |  |  |  |  |
| Fresno | 4 | 5 | 4 | 5 | (NA) | (NA) | (NA) |
| Humboldt | 4 | 1 | 4 | 1 | 4 | (Z) | 4 |
| Los Angeles | 6 | 60 | 6 | 60 | 4 | (D) | 4 |
| Monterey | 3 | 8 | 3 | 8 | 5 | 89 | 5 |
| Riverside | 4 | (D) | 4 | (D) | (NA) | (NA) | (NA) |
| San Bernardino | 8 | 84 | 8 | 84 | 3 | 16 | 3 |
| San Diego | 8 | 32 | 8 | 32 | 6 | 2 | 6 |
| San Joaquin | 5 | (D) | 5 | (D) | (NA) | (NA) | (NA) |
| San Luis Obispo | 3 | (D) | 3 | (D) | (NA) | (NA) | (NA) |
| San Mateo | 4 | 39 | 4 | 39 | (NA) | (NA) | (NA) |
| Santa Barbara | 8 | 49 | 8 | 49 | 3 | 8 | 3 |
| Santa Clara | 3 | 5 | 3 | 5 | 3 | (D) | 3 |
| Santa Cruz | 6 | 20 | 6 | 20 | (NA) | (NA) | (NA) |
| Sonoma | 8 | (D) | 8 | (D) | 11 | 9 | 11 |
| Stanislaus | 4 | (D) | 4 | (D) | 3 | (D) | 3 |
| Ventura | 10 | 180 | 10 | 180 | 8 | 74 | 8 |
| All other counties | 17 | 73 | 17 | 73 | (NA) | (NA) | (NA) |
| **BROCCOLI** |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |
| California | 410 | 74 683 | 410 | 74 683 | 382 | 65 796 | 382 |
| **Counties** |  |  |  |  |  |  |  |
| Fresno | 19 | 4 638 | 19 | 4 638 | 8 | (D) | 8 |
| Humboldt | 3 | 9 | 3 | 9 | 5 | (D) | 5 |
| Imperial | 41 | 7 330 | 41 | 7 330 | 16 | 4 426 | 16 |
| Kern | 5 | (D) | 5 | (D) | (NA) | (NA) | (NA) |
| Kings | 6 | 1 091 | 6 | 1 091 | (NA) | (NA) | (NA) |
| Merced | 6 | 259 | 6 | 259 | 3 | (D) | 3 |
| Monterey | 142 | 35 611 | 142 | 35 611 | 159 | 33 336 | 159 |
| Riverside | 17 | 1 936 | 17 | 1 936 | 12 | 1 024 | 12 |
| San Benito | 6 | 904 | 6 | 904 | 4 | 250 | 4 |
| San Bernardino | 3 | 40 | 3 | 40 | (NA) | (NA) | (NA) |
| San Diego | 5 | 51 | 5 | 51 | 4 | 2 | 4 |
| San Joaquin | 11 | 29 | 11 | 29 | 4 | 28 | 4 |
| San Luis Obispo | 16 | 5 151 | 16 | 5 151 | 14 | 3 352 | 14 |
| Santa Barbara | 43 | 9 849 | 43 | 9 849 | 44 | 13 926 | 44 |
| Santa Clara | 3 | (D) | 3 | (D) | 5 | 39 | 5 |
| Santa Cruz | 10 | 177 | 10 | 177 | 4 | 200 | 4 |
| Sonoma | 3 | 4 | 3 | 4 | 10 | 3 | 10 |
| Stanislaus | 6 | 1 236 | 6 | 1 236 | (NA) | (NA) | (NA) |
| Tulare | 5 | 373 | 5 | 373 | 5 | 203 | 5 |
| Ventura | 42 | 4 225 | 42 | 4 225 | 52 | 7 966 | 52 |
| Yolo | 6 | 24 | 6 | 24 | 6 | 26 | 6 |
| All other counties | 12 | 118 | 12 | 118 | (NA) | (NA) | (NA) |

## Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 | | | | 1982 | | | |
|---|---|---|---|---|---|---|---|---|
| | Harvested | | Irrigated | | Harvested | | Irrigated | |
| | Farms | Acres | Farms | Acres | Farms | Acres | Farms | Acres |
| **BRUSSELS SPROUTS** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 41 | 4 197 | 41 | 4 197 | 43 | 5 936 | 43 | 5 936 |
| **Counties** | | | | | | | | |
| Monterey | 10 | 1 357 | 10 | 1 357 | 14 | 3 027 | 14 | 3 027 |
| San Luis Obispo | 8 | 104 | 8 | 104 | 7 | (D) | 7 | (D) |
| San Mateo | 4 | 590 | 4 | 590 | 6 | 755 | 6 | 755 |
| Santa Cruz | 16 | 2 144 | 16 | 2 144 | 14 | 2 021 | 14 | 2 021 |
| All other counties | 3 | 1 | 3 | 1 | (NA) | (NA) | (NA) | (NA) |
| **CHINESE CABBAGE** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 98 | 3 749 | 98 | 3 749 | 99 | 2 039 | 99 | 2 039 |
| **Counties** | | | | | | | | |
| Alameda | 4 | (D) | 4 | (D) | (NA) | (NA) | (NA) | (NA) |
| Fresno | 14 | 202 | 14 | 202 | 11 | 53 | 11 | 53 |
| Los Angeles | 4 | 16 | 4 | 16 | 6 | 18 | 6 | 18 |
| Monterey | 10 | 490 | 10 | 490 | 9 | 366 | 9 | 366 |
| Riverside | 4 | 101 | 4 | 101 | (NA) | (NA) | (NA) | (NA) |
| Sacramento | 3 | 5 | 3 | 5 | 5 | 21 | 5 | 21 |
| San Diego | 3 | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) |
| San Joaquin | 5 | 15 | 5 | 15 | (NA) | (NA) | (NA) | (NA) |
| San Luis Obispo | 10 | 872 | 10 | 872 | 18 | 666 | 18 | 666 |
| Santa Clara | 3 | 427 | 3 | 427 | 4 | (D) | 4 | (D) |
| Tulare | 6 | 44 | 6 | 44 | (NA) | (NA) | (NA) | (NA) |
| Ventura | 7 | 739 | 7 | 739 | 8 | 214 | 8 | 214 |
| Yolo | 9 | 61 | 9 | 61 | 7 | 42 | 7 | 42 |
| All other counties | 16 | 745 | 16 | 745 | (NA) | (NA) | (NA) | (NA) |
| **HEAD CABBAGE** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 206 | 9 918 | 206 | 9 918 | 168 | 7 118 | 168 | 7 118 |
| **Counties** | | | | | | | | |
| Contra Costa | 5 | 67 | 5 | 67 | 6 | 93 | 6 | 93 |
| Fresno | 7 | 56 | 7 | 56 | (NA) | (NA) | (NA) | (NA) |
| Humboldt | 4 | 5 | 4 | 5 | (NA) | (NA) | (NA) | (NA) |
| Imperial | 11 | 1 982 | 11 | 1 982 | 4 | 165 | 4 | 165 |
| Kern | 10 | 106 | 10 | 106 | (NA) | (NA) | (NA) | (NA) |
| Los Angeles | 3 | (D) | 3 | (D) | 7 | 20 | 7 | 20 |
| Monterey | 18 | 1 488 | 18 | 1 488 | 6 | 87 | 6 | 87 |
| Orange | 9 | 307 | 9 | 307 | 6 | 133 | 6 | 133 |
| Riverside | 12 | 413 | 12 | 413 | 10 | 388 | 10 | 388 |
| San Benito | 4 | 348 | 4 | 348 | (NA) | (NA) | (NA) | (NA) |
| San Bernardino | 4 | (D) | 4 | (D) | 6 | (D) | 6 | (D) |
| San Diego | 11 | 146 | 11 | 146 | 7 | 424 | 7 | 424 |
| San Joaquin | 13 | 170 | 13 | 170 | 9 | 246 | 9 | 246 |
| San Luis Obispo | 10 | 541 | 10 | 541 | 15 | 769 | 15 | 769 |
| San Mateo | 5 | 19 | 5 | 19 | 4 | 32 | 4 | 32 |
| Santa Barbara | 16 | 1 512 | 16 | 1 512 | 13 | 634 | 13 | 634 |
| Santa Clara | 4 | 82 | 4 | 82 | 3 | (D) | 3 | (D) |
| Santa Cruz | 6 | 58 | 6 | 58 | 5 | (D) | 5 | (D) |
| Sonoma | 5 | (D) | 5 | (D) | 5 | (D) | 5 | (D) |
| Stanislaus | 5 | 98 | 5 | 98 | (NA) | (NA) | (NA) | (NA) |
| Ventura | 28 | 2 307 | 28 | 2 307 | 38 | 2 963 | 38 | 2 963 |
| Yolo | 6 | (D) | 6 | (D) | 5 | 49 | 5 | 49 |
| All other counties | 10 | 73 | 10 | 73 | (NA) | (NA) | (NA) | (NA) |
| **CANTALOUPS** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 400 | 63 361 | 400 | 63 361 | 443 | 59 763 | 443 | 59 763 |
| **Counties** | | | | | | | | |
| Butte | 5 | 11 | 5 | 11 | 13 | 113 | 13 | 113 |
| Colusa | 8 | 467 | 8 | 467 | 10 | 168 | 10 | 168 |
| Fresno | 112 | 27 139 | 112 | 27 139 | 85 | 25 238 | 85 | 25 238 |
| Imperial | 70 | 17 135 | 70 | 17 135 | 42 | 10 223 | 42 | 10 223 |
| Kern | 18 | 2 002 | 18 | 2 002 | 22 | 3 760 | 22 | 3 760 |
| Kings | 4 | 1 422 | 4 | 1 422 | 6 | 1 678 | 6 | 1 678 |
| Madera | 5 | 165 | 5 | 165 | 5 | 40 | 5 | 40 |
| Mendocino | 4 | 5 | 4 | 5 | (NA) | (NA) | (NA) | (NA) |
| Merced | 47 | 6 740 | 47 | 6 740 | 40 | 8 155 | 40 | 8 155 |
| Riverside | 11 | 4 548 | 11 | 4 548 | 30 | 5 831 | 30 | 5 831 |

# Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 | | | | 1982 | | | |
|---|---|---|---|---|---|---|---|---|
| | Harvested | | Irrigated | | Harvested | | Irrigated | |
| | Farms | Acres | Farms | Acres | Farms | Acres | Farms | Acres |
| **CANTALOUPS**—Con. | | | | | | | | |
| **Counties**—Con. | | | | | | | | |
| Sacramento | 4 | 7 | 4 | 7 | 7 | 21 | 7 | 21 |
| San Diego | 7 | (D) | 7 | (D) | 10 | (D) | 10 | (D) |
| San Joaquin | 9 | 255 | 9 | 255 | 18 | 376 | 18 | 376 |
| San Luis Obispo | 3 | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) |
| Santa Barbara | 3 | (D) | 3 | (D) | 3 | 1 | 3 | 1 |
| Santa Clara | 3 | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) |
| Shasta | 8 | 3 | 8 | 3 | 6 | 4 | 6 | 4 |
| Solano | 3 | (D) | 3 | (D) | 5 | 1 | 5 | 1 |
| Sonoma | 4 | 11 | 4 | 11 | 11 | 52 | 11 | 52 |
| Stanislaus | 15 | 2 362 | 15 | 2 362 | 25 | (D) | 25 | (D) |
| Sutter | 8 | (D) | 8 | (D) | 7 | 192 | 7 | 192 |
| Tehama | 3 | 2 | 3 | 2 | 7 | 12 | 7 | 12 |
| Tulare | 7 | (D) | 7 | (D) | 14 | 209 | 14 | 209 |
| Yolo | 16 | 122 | 16 | 122 | 18 | 150 | 18 | 150 |
| All other counties | 23 | 176 | 23 | 176 | (NA) | (NA) | (NA) | (NA) |
| **CARROTS** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 250 | 37 869 | 250 | 37 869 | 221 | 32 582 | 221 | 32 58 |
| **Counties** | | | | | | | | |
| Fresno | 7 | 726 | 7 | 726 | 3 | (D) | 3 | (D |
| Humboldt | 7 | 49 | 7 | 49 | 6 | (D) | 6 | (D |
| Imperial | 29 | 13 186 | 29 | 13 186 | 20 | 6 343 | 20 | 6 34 |
| Kern | 63 | 13 085 | 63 | 13 085 | 44 | 11 630 | 44 | 11 63 |
| Los Angeles | 4 | 4 | 4 | 4 | 7 | (D) | 7 | (D |
| Monterey | 53 | 4 505 | 53 | 4 505 | 60 | 4 832 | 60 | 4 83 |
| Riverside | 13 | 2 058 | 13 | 2 058 | 13 | 4 888 | 13 | 4 88 |
| San Benito | 3 | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA |
| San Diego | 6 | (D) | 6 | (D) | 3 | 1 | 3 | |
| San Joaquin | 12 | 407 | 12 | 407 | 9 | 303 | 9 | 30 |
| San Luis Obispo | 8 | (D) | 8 | (D) | 4 | 2 300 | 4 | 2 30 |
| Santa Barbara | 7 | (D) | 7 | (D) | 9 | 1 223 | 9 | 1 22 |
| Sonoma | 7 | 1 | 7 | 1 | 6 | 1 | 6 | |
| Stanislaus | 3 | (D) | 3 | (D) | (NA) | (NA) | (NA) | (N |
| Ventura | 7 | (D) | 7 | (D) | 3 | 9 | 3 | |
| All other counties | 21 | 488 | 21 | 488 | (NA) | (NA) | (NA) | (N |
| **CAULIFLOWER** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 273 | 36 397 | 273 | 36 397 | 275 | 33 537 | 275 | 33 5 |
| **Counties** | | | | | | | | |
| Alameda | 3 | 349 | 3 | 349 | 5 | (D) | 5 | ( |
| Fresno | 6 | (D) | 6 | (D) | 11 | (D) | 11 | ( |
| Imperial | 26 | 3 977 | 26 | 3 977 | 4 | 487 | 4 | 4 |
| Monterey | 88 | 15 372 | 88 | 15 372 | 101 | 17 606 | 101 | 17 6 |
| Orange | 5 | 164 | 5 | 164 | 5 | 173 | 5 | 1 |
| Riverside | 7 | 412 | 7 | 412 | 4 | 281 | 4 | 2 |
| San Bernardino | 3 | (D) | 3 | (D) | (NA) | (NA) | (NA) | (N |
| San Diego | 6 | (D) | 6 | (D) | 3 | 495 | 3 | 4 |
| San Joaquin | 9 | 693 | 9 | 693 | 12 | 648 | 12 | 6 |
| San Luis Obispo | 14 | 2 455 | 14 | 2 455 | 7 | 762 | 7 | 7 |
| Santa Barbara | 37 | 4 113 | 37 | 4 113 | 27 | 5 088 | 27 | 5 0 |
| Santa Cruz | 16 | 2 029 | 16 | 2 029 | 15 | 933 | 15 | 9 |
| Sonoma | 3 | (D) | 3 | (D) | 4 | (Z) | 4 | |
| Stanislaus | 6 | 788 | 6 | 788 | 5 | 380 | 5 | 3 |
| Ventura | 22 | 2 612 | 22 | 2 612 | 34 | 3 431 | 34 | 3 4 |
| Yolo | 4 | (D) | 4 | (D) | 7 | 35 | 7 | |
| All other counties | 18 | 1 340 | 18 | 1 340 | (NA) | (NA) | (NA) | (N |
| **CELERY** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 151 | 22 468 | 151 | 22 468 | 177 | 23 311 | 177 | 23 |
| **Counties** | | | | | | | | |
| Monterey | 53 | 6 081 | 53 | 6 081 | 51 | 7 500 | 51 | 7 |
| San Benito | 8 | 649 | 8 | 649 | (NA) | (NA) | (NA) | ( |
| San Diego | 5 | (D) | 5 | (D) | 13 | 615 | 13 | |
| San Luis Obispo | 11 | 931 | 11 | 931 | 21 | 1 374 | 21 | 1 |
| Santa Barbara | 24 | 2 509 | 24 | 2 509 | 17 | 1 779 | 17 | 1 |
| Santa Cruz | 8 | 490 | 8 | 490 | 7 | 375 | 7 | |
| Ventura | 32 | 10 921 | 32 | 10 921 | 50 | 10 072 | 50 | 10 |
| All other counties | 10 | (D) | 10 | (D) | (NA) | (NA) | (NA) | ( |

## Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 | | | | 1982 | | | |
|---|---|---|---|---|---|---|---|---|
| | Harvested | | Irrigated | | Harvested | | Irrigated | |
| | Farms | Acres | Farms | Acres | Farms | Acres | Farms | Acres |
| **CHINESE PEAS** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 4 | 83 | 4 | 83 | 5 | (D) | 5 | (D) |
| **Counties** | | | | | | | | |
| San Luis Obispo | 4 | 83 | 4 | 83 | 5 | (D) | 5 | (D) |
| **COLLARDS** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 40 | 206 | 40 | 206 | 50 | 426 | 50 | 426 |
| **Counties** | | | | | | | | |
| Fresno | 8 | 26 | 8 | 26 | 5 | (D) | 5 | (D) |
| Los Angeles | 4 | 20 | 4 | 20 | 5 | 50 | 5 | 50 |
| San Diego | 3 | (D) | 3 | (D) | 5 | 15 | 5 | 15 |
| San Joaquin | 3 | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) |
| Ventura | 5 | 40 | 5 | 40 | 6 | 25 | 6 | 25 |
| Yolo | 4 | 18 | 4 | 18 | 4 | 2 | 4 | 2 |
| All other counties | 13 | 85 | 13 | 85 | (NA) | (NA) | (NA) | (NA) |
| **GREEN COWPEAS AND GREEN SOUTHERN PEAS** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 19 | 865 | 19 | 865 | 25 | 1 402 | 25 | 1 402 |
| **Counties** | | | | | | | | |
| Fresno | 7 | 477 | 7 | 477 | 3 | 260 | 3 | 260 |
| Kern | 3 | 128 | 3 | 128 | 4 | (D) | 4 | (D) |
| All other counties | 9 | 260 | 9 | 260 | (NA) | (NA) | (NA) | (NA) |
| **CUCUMBERS AND PICKLES** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 280 | 6 934 | 280 | 6 934 | 383 | 7 179 | 383 | 7 179 |
| **Counties** | | | | | | | | |
| Alameda | 3 | (D) | 3 | (D) | 4 | 3 | 4 | 3 |
| Colusa | 11 | 1 609 | 11 | 1 609 | 10 | 736 | 10 | 736 |
| Fresno | 14 | 144 | 14 | 144 | 22 | 234 | 22 | 234 |
| Humboldt | 6 | 3 | 6 | 3 | 6 | 3 | 6 | 3 |
| Imperial | 7 | 288 | 7 | 288 | 6 | 74 | 6 | 74 |
| Kern | 4 | 6 | 4 | 6 | 5 | 7 | 5 | 7 |
| Los Angeles | 9 | 20 | 9 | 20 | 8 | 20 | 8 | 20 |
| Madera | 4 | (D) | 4 | (D) | 6 | (D) | 6 | (D) |
| Mendocino | 4 | 2 | 4 | 2 | 4 | 1 | 4 | 1 |
| Merced | 4 | (D) | 4 | (D) | 6 | (D) | 6 | (D) |
| Monterey | 13 | 279 | 13 | 279 | 7 | 136 | 7 | 136 |
| Orange | 8 | 194 | 8 | 194 | 9 | 176 | 9 | 176 |
| Placer | 3 | (Z) | 3 | (Z) | (NA) | (NA) | (NA) | (NA) |
| Riverside | 12 | 82 | 12 | 82 | 14 | 121 | 14 | 121 |
| Sacramento | 4 | 5 | 4 | 5 | 14 | 13 | 14 | 13 |
| San Benito | 3 | (D) | 3 | (D) | 5 | 110 | 5 | 110 |
| San Bernardino | 4 | 28 | 4 | 28 | 6 | 5 | 6 | 5 |
| San Diego | 30 | 784 | 30 | 784 | 51 | 1 117 | 51 | 1 117 |
| San Joaquin | 15 | 1 432 | 15 | 1 432 | 26 | 1 243 | 26 | 1 243 |
| San Luis Obispo | 8 | 7 | 8 | 7 | 5 | (D) | 5 | (D) |
| Santa Barbara | 4 | (D) | 4 | (D) | 6 | 3 | 6 | 3 |
| Santa Clara | 25 | 430 | 25 | 430 | 45 | 745 | 45 | 745 |
| Shasta | 9 | 2 | 9 | 2 | 10 | 2 | 10 | 2 |
| Solano | 6 | 1 | 6 | 1 | 8 | (D) | 8 | (D) |
| Sonoma | 14 | 7 | 14 | 7 | 12 | 7 | 12 | 7 |
| Stanislaus | 7 | (D) | 7 | (D) | (NA) | (NA) | (NA) | (NA) |
| Sutter | 3 | 44 | 3 | 44 | 4 | (D) | 4 | (D) |
| Tulare | 11 | 260 | 11 | 260 | 19 | 233 | 19 | 233 |
| Ventura | 12 | 595 | 12 | 595 | 22 | 1 077 | 22 | 1 077 |
| Yolo | 7 | 29 | 7 | 29 | 7 | 16 | 7 | 16 |
| All other counties | 16 | 26 | 16 | 26 | (NA) | (NA) | (NA) | (NA) |
| **DAIKON** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 10 | 135 | 10 | 135 | 8 | 73 | 8 | 73 |
| **Counties** | | | | | | | | |
| Fresno | 6 | 105 | 6 | 105 | (NA) | (NA) | (NA) | (NA) |
| All other counties | 4 | 30 | 4 | 30 | (NA) | (NA) | (NA) | (NA) |

## Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 | | | | 1982 | | |
|---|---|---|---|---|---|---|---|
| | Harvested | | Irrigated | | Harvested | | Irrigated |
| | Farms | Acres | Farms | Acres | Farms | Acres | Farms |
| **EGGPLANT** | | | | | | | |
| **State Total** | | | | | | | |
| California | 120 | 503 | 120 | 503 | 109 | 491 | 109 |
| **Counties** | | | | | | | |
| Fresno | 40 | 165 | 40 | 165 | 39 | 138 | 39 |
| Merced | 3 | (D) | 3 | (D) | (NA) | (NA) | (NA) |
| Riverside | 15 | 175 | 15 | 175 | 14 | 214 | 14 |
| San Diego | 5 | 6 | 5 | 6 | (NA) | (NA) | (NA) |
| San Joaquin | 16 | 54 | 16 | 54 | 11 | 40 | 11 |
| Sonoma | 4 | 2 | 4 | 2 | 4 | 2 | 4 |
| Stanislaus | 4 | 2 | 4 | 2 | (NA) | (NA) | (NA) |
| Tulare | 8 | 15 | 8 | 15 | 10 | 16 | 10 |
| Yolo | 3 | (Z) | 3 | (Z) | 4 | 1 | 4 |
| All other counties | 22 | (D) | 22 | (D) | (NA) | (NA) | (NA) |
| **ENDIVE** | | | | | | | |
| **State Total** | | | | | | | |
| California | 12 | 497 | 12 | 497 | 8 | 565 | 8 |
| **ESCAROLE** | | | | | | | |
| **State Total** | | | | | | | |
| California | 4 | 216 | 4 | 216 | 5 | (D) | 5 |
| **GARLIC** | | | | | | | |
| **State Total** | | | | | | | |
| California | 171 | 12 023 | 171 | 12 023 | 177 | 13 354 | 177 |
| **Counties** | | | | | | | |
| Fresno | 36 | 7 949 | 36 | 7 949 | 20 | 5 563 | 20 |
| Humboldt | 4 | 1 | 4 | 1 | 8 | 6 | 8 |
| Kern | 17 | 1 749 | 17 | 1 749 | 18 | 2 605 | 18 |
| Los Angeles | 3 | (D) | 3 | (D) | 4 | 5 | 4 |
| Monterey | 17 | 1 113 | 17 | 1 113 | 42 | 3 190 | 42 |
| Riverside | 4 | 10 | 4 | 10 | (NA) | (NA) | (NA) |
| San Benito | 3 | (D) | 3 | (D) | 7 | 394 | 7 |
| San Joaquin | 9 | 14 | 9 | 14 | 3 | (D) | 3 |
| San Luis Obispo | 6 | 76 | 6 | 76 | 3 | (D) | 3 |
| Santa Barbara | 6 | 10 | 6 | 10 | 5 | (D) | 5 |
| Santa Clara | 11 | 366 | 11 | 366 | 6 | 350 | 6 |
| Shasta | 3 | 1 | 3 | 1 | 3 | (D) | 3 |
| Siskiyou | 3 | (D) | 3 | (D) | (NA) | (NA) | (NA) |
| Sonoma | 8 | 10 | 8 | 10 | 7 | 2 | 7 |
| Tulare | 4 | 1 | 4 | 1 | (NA) | (NA) | (NA) |
| Yolo | 3 | (D) | 3 | (D) | 5 | (D) | 5 |
| All other counties | 34 | 292 | 34 | 292 | (NA) | (NA) | (NA) |
| **HONEYDEW MELONS** | | | | | | | |
| **State Total** | | | | | | | |
| California | 117 | 18 023 | 117 | 18 023 | 123 | 14 433 | 123 |
| **Counties** | | | | | | | |
| Fresno | 15 | 1 203 | 15 | 1 203 | 26 | 1 259 | 26 |
| Imperial | 30 | 1 616 | 30 | 1 616 | 19 | 1 816 | 19 |
| Kern | 10 | 1 195 | 10 | 1 195 | 7 | 431 | 7 |
| Merced | 6 | (D) | 6 | (D) | 4 | (D) | 4 |
| Riverside | 10 | 544 | 10 | 544 | 7 | 105 | 7 |
| Sacramento | 3 | 4 | 3 | 4 | (NA) | (NA) | (NA) |
| San Joaquin | 5 | 20 | 5 | 20 | 4 | 55 | 4 |
| Stanislaus | 4 | (D) | 4 | (D) | 8 | (D) | 8 |
| Tulare | 4 | (D) | 4 | (D) | 6 | (D) | 6 |
| Yolo | 8 | (D) | 8 | (D) | 6 | (D) | 6 |
| All other counties | 22 | 5 043 | 22 | 5 043 | (NA) | (NA) | (NA) |
| **KALE** | | | | | | | |
| **State Total** | | | | | | | |
| California | 26 | 479 | 26 | 479 | 15 | 447 | 15 |
| **Counties** | | | | | | | |
| Monterey | 8 | 141 | 8 | 141 | 3 | (D) | 3 |
| Ventura | 8 | 233 | 8 | 233 | (NA) | (NA) | (NA) |
| All other counties | 10 | 105 | 10 | 105 | (NA) | (NA) | (NA) |

## Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 | | | | 1982 | | | |
|---|---|---|---|---|---|---|---|---|
| | Harvested | | Irrigated | | Harvested | | Irrigated | |
| | Farms | Acres | Farms | Acres | Farms | Acres | Farms | Acres |
| **LETTUCE AND ROMAINE** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 683 | 166 695 | 683 | 166 695 | 699 | 164 203 | 699 | 164 203 |
| **Counties** | | | | | | | | |
| Alameda | 3 | (D) | 3 | (D) | 4 | (D) | 4 | (D) |
| Contra Costa | 3 | (D) | 3 | (D) | 7 | (D) | 7 | (D) |
| El Dorado | 3 | 1 | 3 | 1 | (NA) | (NA) | (NA) | (NA) |
| Fresno | 38 | 14 782 | 38 | 14 782 | 31 | 8 404 | 31 | 8 404 |
| Humboldt | 7 | 12 | 7 | 12 | 4 | 3 | 4 | 3 |
| Imperial | 69 | 23 032 | 69 | 23 032 | 70 | 27 863 | 70 | 27 863 |
| Kern | 22 | 4 337 | 22 | 4 337 | 41 | 6 077 | 41 | 6 077 |
| Kings | 3 | (D) | 3 | (D) | 3 | 2 489 | 3 | 2 489 |
| Los Angeles | 5 | (D) | 5 | (D) | 12 | 95 | 12 | 95 |
| Marin | 3 | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) |
| Mendocino | 5 | 1 | 5 | 1 | 4 | (Z) | 4 | (Z) |
| Merced | 4 | (D) | 4 | (D) | (NA) | (NA) | (NA) | (NA) |
| Monterey | 170 | 77 595 | 170 | 77 595 | 169 | 68 385 | 169 | 68 385 |
| Orange | 14 | 406 | 14 | 406 | 9 | 475 | 9 | 475 |
| Placer | 3 | 1 | 3 | 1 | (NA) | (NA) | (NA) | (NA) |
| Riverside | 29 | 8 298 | 29 | 8 298 | 32 | 9 820 | 32 | 9 820 |
| Sacramento | 6 | 29 | 6 | 29 | 7 | 40 | 7 | 40 |
| San Benito | 12 | 1 701 | 12 | 1 701 | 14 | 1 713 | 14 | 1 713 |
| San Bernardino | 8 | 551 | 8 | 551 | 6 | 60 | 6 | 60 |
| San Diego | 23 | 358 | 23 | 358 | 18 | 636 | 18 | 636 |
| San Joaquin | 16 | 40 | 16 | 40 | 16 | 70 | 16 | 70 |
| San Luis Obispo | 33 | 8 906 | 33 | 8 906 | 33 | 7 260 | 33 | 7 260 |
| San Mateo | 8 | 75 | 8 | 75 | 7 | 137 | 7 | 137 |
| Santa Barbara | 50 | 8 038 | 50 | 8 038 | 48 | 12 772 | 48 | 12 772 |
| Santa Clara | 11 | 736 | 11 | 736 | 17 | 818 | 17 | 818 |
| Santa Cruz | 20 | 5 860 | 20 | 5 860 | 15 | 3 920 | 15 | 3 920 |
| Sonoma | 28 | 56 | 28 | 56 | 18 | 12 | 18 | 12 |
| Stanislaus | 3 | (D) | 3 | (D) | 4 | (D) | 4 | (D) |
| Ventura | 59 | 10 454 | 59 | 10 454 | 69 | 10 901 | 69 | 10 901 |
| Yolo | 12 | 181 | 12 | 181 | 7 | 128 | 7 | 126 |
| All other counties | 13 | 32 | 13 | 32 | (NA) | (NA) | (NA) | (NA) |
| **MUSTARD GREENS** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 79 | 1 686 | 79 | 1 686 | 64 | 1 736 | 64 | 1 736 |
| **Counties** | | | | | | | | |
| Alameda | 4 | (D) | 4 | (D) | 3 | (D) | 3 | (D) |
| Fresno | 6 | 28 | 6 | 28 | 4 | (D) | 4 | (D) |
| Kern | 4 | (D) | 4 | (D) | (NA) | (NA) | (NA) | (NA) |
| Los Angeles | 10 | (D) | 10 | (D) | 9 | 152 | 9 | 152 |
| Monterey | 3 | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) |
| Riverside | 3 | 9 | 3 | 9 | (NA) | (NA) | (NA) | (NA) |
| Sacramento | 3 | (D) | 3 | (D) | 5 | 10 | 5 | 10 |
| San Bernardino | 5 | 18 | 5 | 18 | (NA) | (NA) | (NA) | (NA) |
| San Joaquin | 7 | 8 | 7 | 8 | 7 | 3 | 7 | 3 |
| Sonoma | 3 | 17 | 3 | 17 | (NA) | (NA) | (NA) | (NA) |
| Ventura | 9 | 119 | 9 | 119 | (NA) | (NA) | (NA) | (NA) |
| Yolo | 5 | 37 | 5 | 37 | 3 | 3 | 3 | 3 |
| All other counties | 17 | 264 | 17 | 264 | (NA) | (NA) | (NA) | (NA) |
| **DRY ONIONS** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 327 | 24 109 | 327 | 24 109 | 398 | 28 627 | 398 | 28 627 |
| **Counties** | | | | | | | | |
| Contra Costa | 8 | 26 | 8 | 26 | 6 | 48 | 6 | 48 |
| Fresno | 85 | 6 184 | 85 | 6 184 | 80 | 6 181 | 80 | 6 181 |
| Imperial | 31 | 5 108 | 31 | 5 108 | 27 | 4 375 | 27 | 4 375 |
| Kern | 52 | 6 051 | 52 | 6 051 | 60 | 9 004 | 60 | 9 004 |
| Kings | 3 | (D) | 3 | (D) | 4 | 64 | 4 | 64 |
| Los Angeles | 5 | 404 | 5 | 404 | 12 | 229 | 12 | 229 |
| Merced | 3 | (D) | 3 | (D) | 9 | 39 | 9 | 39 |
| Modoc | 6 | 829 | 6 | 829 | 11 | 894 | 11 | 894 |
| Monterey | 8 | 368 | 8 | 368 | 13 | 545 | 13 | 545 |
| Riverside | 22 | 670 | 22 | 670 | 32 | 3 059 | 32 | 3 059 |
| San Benito | 7 | 906 | 7 | 906 | 8 | 850 | 8 | 850 |
| San Bernardino | 5 | (D) | 5 | (D) | 12 | 89 | 12 | 89 |
| San Diego | 4 | 7 | 4 | 7 | (NA) | (NA) | (NA) | (NA) |
| San Joaquin | 39 | 2 156 | 39 | 2 156 | 59 | 2 140 | 59 | 2 140 |
| San Luis Obispo | 3 | 1 | 3 | 1 | (NA) | (NA) | (NA) | (NA) |
| Santa Clara | 4 | (D) | 4 | (D) | 4 | 260 | 4 | 260 |
| Siskiyou | 3 | (D) | 3 | (D) | 6 | 471 | 6 | 471 |
| Sonoma | 6 | 2 | 6 | 2 | 4 | 1 | 4 | 1 |
| Tulare | 7 | 34 | 7 | 34 | 11 | 148 | 11 | 148 |
| All other counties | 26 | 518 | 26 | 518 | (NA) | (NA) | (NA) | (NA) |

## Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 | | | | 1982 | | |
|---|---|---|---|---|---|---|---|
| | Harvested | | Irrigated | | Harvested | | Irrigated |
| | Farms | Acres | Farms | Acres | Farms | Acres | Farms |
| **GREEN ONIONS** | | | | | | | |
| **State Total** | | | | | | | |
| California | 120 | 8 938 | 120 | 8 938 | 108 | 7 295 | 108 |
| **Counties** | | | | | | | |
| Fresno | 29 | 2 958 | 29 | 2 958 | 27 | 228 | 27 |
| Imperial | 8 | 1 476 | 6 | 1 476 | 4 | 873 | 4 |
| Kern | 6 | 475 | 6 | 475 | 6 | 152 | 6 |
| Los Angeles | 3 | (D) | 3 | (D) | 4 | (D) | 4 |
| Monterey | 15 | 1 485 | 15 | 1 485 | 25 | 2 298 | 25 |
| Riverside | 8 | (D) | 8 | (D) | 4 | (D) | 4 |
| Sacramento | 3 | 195 | 3 | 195 | (NA) | (NA) | (NA) |
| San Bernardino | 5 | (D) | 5 | (D) | (NA) | (NA) | (NA) |
| San Diego | 3 | 1 | 3 | 1 | 3 | (D) | 3 |
| San Joaquin | 5 | (D) | 5 | (D) | 3 | (D) | 3 |
| Santa Barbara | 3 | (D) | 3 | (D) | 3 | (D) | 3 |
| Sonoma | 5 | (D) | 5 | (D) | (NA) | (NA) | (NA) |
| Tulare | 8 | (D) | 8 | (D) | (NA) | (NA) | (NA) |
| Ventura | 4 | (D) | 4 | (D) | 3 | (D) | 3 |
| Yolo | 3 | (D) | 3 | (D) | (NA) | (NA) | (NA) |
| All other counties | 12 | 258 | 12 | 258 | (NA) | (NA) | (NA) |
| **OKRA** | | | | | | | |
| **State Total** | | | | | | | |
| California | 70 | 157 | 70 | 157 | 91 | 225 | 91 |
| **Counties** | | | | | | | |
| Fresno | 8 | 32 | 8 | 32 | 12 | 34 | 12 |
| Kern | 4 | 6 | 4 | 6 | 3 | 2 | 3 |
| Los Angeles | 3 | 5 | 3 | 5 | (NA) | (NA) | (NA) |
| Riverside | 9 | 76 | 9 | 76 | 22 | 112 | 22 |
| San Joaquin | 5 | 3 | 5 | 3 | 9 | 8 | 9 |
| Shasta | 4 | 1 | 4 | 1 | (NA) | (NA) | (NA) |
| Stanislaus | 3 | (D) | 3 | (D) | 4 | 5 | 4 |
| Tulare | 9 | 9 | 9 | 9 | 6 | 4 | 6 |
| Yolo | 3 | (D) | 3 | (D) | 4 | 2 | 4 |
| All other counties | 22 | 16 | 22 | 16 | (NA) | (NA) | (NA) |
| **PARSLEY** | | | | | | | |
| **State Total** | | | | | | | |
| California | 72 | 1 550 | 72 | 1 550 | 55 | 1 680 | 55 |
| **Counties** | | | | | | | |
| Fresno | 3 | (D) | 3 | (D) | 5 | 12 | 5 |
| Monterey | 20 | 567 | 20 | 567 | 6 | 272 | 8 |
| Riverside | 6 | 111 | 6 | 111 | 4 | 44 | 4 |
| San Joaquin | 5 | 8 | 5 | 8 | (NA) | (NA) | (NA) |
| Santa Barbara | 6 | 153 | 6 | 153 | 3 | (D) | 3 |
| Ventura | 20 | 614 | 20 | 614 | 20 | 855 | 20 |
| All other counties | 12 | (D) | 12 | (D) | (NA) | (NA) | (NA) |
| **GREEN PEAS, EXCLUDING GREEN COWPEAS** | | | | | | | |
| **State Total** | | | | | | | |
| California | 268 | 8 162 | 268 | 8 162 | 252 | 8 259 | 252 |
| **Counties** | | | | | | | |
| Fresno | 17 | 211 | 17 | 211 | 17 | 1 061 | 17 |
| Kern | 8 | 159 | 8 | 159 | 3 | 1 | 3 |
| Mendocino | 5 | (D) | 5 | (D) | (NA) | (NA) | (NA) |
| Merced | 3 | 414 | 3 | 414 | 5 | 619 | 5 |
| Monterey | 6 | 31 | 6 | 31 | 18 | 206 | 18 |
| San Bernardino | 3 | 63 | 3 | 63 | (NA) | (NA) | (NA) |
| San Diego | 5 | 2 | 5 | 2 | 3 | (D) | 3 |
| San Luis Obispo | 142 | 3 357 | 142 | 3 357 | 106 | 1 854 | 106 |
| San Mateo | 13 | 490 | 13 | 490 | 14 | 383 | 14 |
| Santa Barbara | 19 | 201 | 19 | 201 | (NA) | (NA) | (NA) |
| Santa Cruz | 9 | 97 | 9 | 97 | 8 | 394 | 8 |
| Stanislaus | 13 | 2 654 | 13 | 2 654 | 23 | 2 346 | 23 |
| Tulare | 5 | 27 | 5 | 27 | 4 | (D) | 4 |
| All other counties | 20 | (D) | 20 | (D) | (NA) | (NA) | (NA) |

## Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 | | | | 1982 | | | |
|---|---|---|---|---|---|---|---|---|
| | Harvested | | Irrigated | | Harvested | | Irrigated | |
| | Farms | Acres | Farms | Acres | Farms | Acres | Farms | Acres |
| **HOT PEPPERS** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 170 | 4 871 | 170 | 4 871 | 210 | 5 594 | 210 | 5 594 |
| **Counties** | | | | | | | | |
| Fresno | 18 | 319 | 18 | 319 | 32 | 369 | 32 | 369 |
| Madera | 3 | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) |
| Merced | 4 | (D) | 4 | (D) | 6 | (D) | 6 | (D) |
| Monterey | 27 | 1 772 | 27 | 1 772 | 31 | 1 812 | 31 | 1 812 |
| Riverside | 12 | 60 | 12 | 60 | 7 | 27 | 7 | 27 |
| San Diego | 7 | 12 | 7 | 12 | 7 | 66 | 7 | 66 |
| San Joaquin | 13 | 74 | 13 | 74 | 17 | 94 | 17 | 94 |
| San Luis Obispo | 9 | 53 | 9 | 53 | 9 | 35 | 9 | 35 |
| Santa Clara | 15 | 254 | 15 | 254 | 19 | 234 | 19 | 234 |
| Solano | 3 | 1 | 3 | 1 | (NA) | (NA) | (NA) | (NA) |
| Sonoma | 3 | (Z) | 3 | (Z) | (NA) | (NA) | (NA) | (NA) |
| Stanislaus | 3 | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) |
| Tulare | 11 | 312 | 11 | 312 | 16 | 260 | 16 | 260 |
| Ventura | 14 | 1 022 | 14 | 1 022 | 21 | 1 173 | 21 | 1 173 |
| Yolo | 4 | 1 | 4 | 1 | (NA) | (NA) | (NA) | (NA) |
| All other counties | 24 | 852 | 24 | 852 | (NA) | (NA) | (NA) | (NA) |
| **SWEET PEPPERS** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 365 | 16 504 | 365 | 16 504 | 336 | 12 467 | 336 | 12 467 |
| **Counties** | | | | | | | | |
| Alameda | 3 | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) |
| Contra Costa | 4 | (D) | 4 | (D) | 4 | 21 | 4 | 21 |
| El Dorado | 3 | (Z) | 3 | (Z) | (NA) | (NA) | (NA) | (NA) |
| Fresno | 36 | 1 921 | 36 | 1 921 | 27 | 744 | 27 | 744 |
| Humboldt | 3 | (D) | 3 | (D) | 3 | (Z) | 3 | (Z) |
| Kern | 10 | 626 | 10 | 626 | 10 | 538 | 10 | 538 |
| Madera | 3 | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) |
| Merced | 16 | 1 803 | 16 | 1 803 | 22 | 1 908 | 22 | 1 908 |
| Monterey | 15 | 898 | 15 | 898 | 13 | 674 | 13 | 674 |
| Orange | 7 | 660 | 7 | 660 | 4 | 68 | 4 | 68 |
| Riverside | 15 | 560 | 15 | 560 | 15 | 351 | 15 | 351 |
| Sacramento | 6 | 69 | 6 | 69 | 4 | 2 | 4 | 2 |
| San Benito | 23 | 2 217 | 23 | 2 217 | 17 | 1 185 | 17 | 1 185 |
| San Diego | 13 | 217 | 13 | 217 | 15 | 374 | 15 | 374 |
| San Joaquin | 52 | 3 553 | 52 | 3 553 | 50 | 2 215 | 50 | 2 215 |
| San Luis Obispo | 33 | 1 218 | 33 | 1 218 | 16 | 499 | 16 | 499 |
| Santa Barbara | 6 | 57 | 6 | 57 | (NA) | (NA) | (NA) | (NA) |
| Santa Clara | 30 | 1 179 | 30 | 1 179 | 35 | 1 502 | 35 | 1 502 |
| Santa Cruz | 3 | 1 | 3 | 1 | 3 | (D) | 3 | (D) |
| Solano | 10 | 87 | 10 | 87 | 7 | 221 | 7 | 221 |
| Sonoma | 15 | 5 | 15 | 5 | 7 | 4 | 7 | 4 |
| Stanislaus | 13 | 600 | 13 | 600 | 4 | 186 | 4 | 186 |
| Tulare | 7 | 68 | 7 | 68 | 4 | (D) | 4 | (D) |
| Ventura | 15 | 591 | 15 | 591 | 32 | 1 516 | 32 | 1 516 |
| Yolo | 7 | 9 | 7 | 9 | 8 | 16 | 8 | 16 |
| All other counties | 17 | 30 | 17 | 30 | (NA) | (NA) | (NA) | (NA) |
| **PUMPKINS** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 241 | 3 998 | 241 | 3 998 | 195 | 3 039 | 195 | 3 039 |
| **Counties** | | | | | | | | |
| Alameda | 5 | 91 | 5 | 91 | (NA) | (NA) | (NA) | (NA) |
| Butte | 6 | 20 | 6 | 20 | 3 | (D) | 3 | (D) |
| Colusa | 6 | 96 | 6 | 96 | (NA) | (NA) | (NA) | (NA) |
| Fresno | 11 | 102 | 11 | 102 | 13 | 56 | 13 | 56 |
| Kern | 7 | 88 | 7 | 88 | (NA) | (NA) | (NA) | (NA) |
| Los Angeles | 5 | 38 | 5 | 38 | 11 | 70 | 11 | 70 |
| Marin | 3 | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) |
| Monterey | 4 | 12 | 4 | 12 | 3 | 2 | 3 | 2 |
| Riverside | 6 | 195 | 6 | 195 | 4 | (D) | 4 | (D) |
| Sacramento | 11 | 149 | 11 | 149 | 8 | 21 | 8 | 21 |
| San Bernardino | 7 | 11 | 7 | 11 | 4 | (D) | 4 | (D) |
| San Diego | 11 | 39 | 11 | 39 | 4 | (D) | 4 | (D) |
| San Joaquin | 15 | 933 | 15 | 933 | 8 | 579 | 8 | 579 |
| San Luis Obispo | 5 | 5 | 5 | 5 | (NA) | (NA) | (NA) | (NA) |
| San Mateo | 17 | 218 | 17 | 218 | 11 | 135 | 11 | 135 |
| Santa Barbara | 9 | 85 | 9 | 85 | 12 | 76 | 12 | 76 |
| Santa Clara | 9 | 113 | 9 | 113 | 9 | 85 | 9 | 85 |
| Santa Cruz | 7 | 7 | 7 | 7 | 8 | 17 | 8 | 17 |
| Shasta | 4 | (D) | 4 | (D) | 4 | 2 | 4 | 2 |
| Solano | 6 | 20 | 6 | 20 | 7 | 40 | 7 | 40 |

## Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 | | | | 1982 | | | |
|---|---|---|---|---|---|---|---|---|
| | Harvested | | Irrigated | | Harvested | | Irrigated | |
| | Farms | Acres | Farms | Acres | Farms | Acres | Farms | Acre |
| **PUMPKINS**—Con. | | | | | | | | |
| **Counties**—Con. | | | | | | | | |
| Sonoma | 16 | 33 | 16 | 33 | 10 | 17 | 10 | 1 |
| Stanislaus | 17 | 344 | 17 | 344 | 9 | 264 | 9 | 26 |
| Sutter | 14 | 1 101 | 14 | 1 101 | 10 | 1 081 | 10 | 1 08 |
| Tulare | 4 | 13 | 4 | 13 | 3 | 21 | 3 | 2 |
| Ventura | 7 | 56 | 7 | 56 | 14 | 149 | 14 | 14 |
| Yolo | 8 | 51 | 8 | 51 | 7 | 12 | 7 | 1 |
| All other counties | 21 | 168 | 21 | 168 | (NA) | (NA) | (NA) | (NA |
| **RADISHES** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 73 | 2 532 | 73 | 2 532 | 73 | 3 575 | 73 | 3 57 |
| **RHUBARB** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 4 | 41 | 4 | 41 | 3 | (D) | 3 | (D |
| **SPINACH** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 152 | 10 558 | 152 | 10 558 | 145 | 8 491 | 145 | 8 491 |
| **Counties** | | | | | | | | |
| Fresno | 4 | 6 | 4 | 6 | 5 | 179 | 5 | 179 |
| Monterey | 47 | 3 612 | 47 | 3 612 | 41 | 2 783 | 41 | 2 783 |
| Riverside | 5 | 125 | 5 | 125 | 5 | 76 | 5 | 76 |
| San Diego | 4 | 12 | 4 | 12 | 3 | (D) | 3 | (D) |
| San Joaquin | 7 | 5 | 7 | 5 | (NA) | (NA) | (NA) | (NA) |
| Santa Barbara | 9 | 589 | 9 | 589 | 7 | 324 | 7 | 324 |
| Santa Clara | 6 | 50 | 6 | 50 | 6 | (D) | 6 | (D) |
| Santa Cruz | 3 | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) |
| Sonoma | 3 | (D) | 3 | (D) | 7 | 9 | 7 | 9 |
| Stanislaus | 17 | 2 274 | 17 | 2 274 | 14 | 1 432 | 14 | 1 432 |
| Ventura | 30 | 3 037 | 30 | 3 037 | 39 | 2 919 | 39 | 2 919 |
| Yolo | 4 | (D) | 4 | (D) | (NA) | (NA) | (NA) | (NA) |
| All other counties | 13 | 397 | 13 | 397 | (NA) | (NA) | (NA) | (NA) |
| **SQUASH** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 548 | 7 586 | 548 | 7 586 | 626 | 7 565 | 626 | 7 565 |
| **Counties** | | | | | | | | |
| Alameda | 4 | 5 | 4 | 5 | (NA) | (NA) | (NA) | (NA) |
| Butte | 6 | 14 | 6 | 14 | 8 | (D) | 8 | (D) |
| Colusa | 9 | 449 | 9 | 449 | 8 | 188 | 8 | 188 |
| Contra Costa | 9 | 186 | 9 | 186 | 13 | 247 | 13 | 247 |
| El Dorado | 3 | (Z) | 3 | (Z) | (NA) | (NA) | (NA) | (NA) |
| Fresno | 58 | 774 | 58 | 774 | 76 | 602 | 76 | 602 |
| Humboldt | 6 | 7 | 6 | 7 | 5 | (D) | 5 | (D) |
| Imperial | 7 | 128 | 7 | 128 | 19 | 790 | 19 | 790 |
| Kern | 6 | (D) | 6 | (D) | 10 | (D) | 10 | (D) |
| Kings | 4 | (D) | 4 | (D) | (NA) | (NA) | (NA) | (NA) |
| Los Angeles | 5 | 115 | 5 | 115 | 15 | 75 | 15 | 75 |
| Madera | 4 | (D) | 4 | (D) | (NA) | (NA) | (NA) | (NA) |
| Mendocino | 4 | 3 | 4 | 3 | 7 | 5 | 7 | 5 |
| Merced | 3 | (D) | 3 | (D) | 5 | 17 | 5 | 17 |
| Monterey | 32 | 472 | 32 | 472 | 34 | 261 | 34 | 261 |
| Napa | 4 | 2 | 4 | 2 | (NA) | (NA) | (NA) | (NA) |
| Orange | 8 | 171 | 8 | 171 | 8 | 353 | 8 | 353 |
| Placer | 4 | 9 | 4 | 9 | 4 | 9 | 4 | 9 |
| Riverside | 32 | 672 | 32 | 672 | 58 | 905 | 58 | 905 |
| Sacramento | 11 | 65 | 11 | 65 | 17 | 48 | 17 | 48 |
| San Benito | 5 | 18 | 5 | 18 | (NA) | (NA) | (NA) | (NA) |
| San Bernardino | 8 | 53 | 8 | 53 | 9 | 85 | 9 | 85 |
| San Diego | 43 | 654 | 43 | 654 | 68 | 831 | 68 | 831 |
| San Joaquin | 24 | 652 | 24 | 652 | 19 | 282 | 19 | 282 |
| San Luis Obispo | 54 | 467 | 54 | 467 | 27 | 99 | 27 | 99 |
| San Mateo | 5 | 24 | 5 | 24 | (NA) | (NA) | (NA) | (NA) |
| Santa Barbara | 38 | 634 | 38 | 634 | 21 | 313 | 21 | 313 |
| Santa Clara | 16 | 212 | 16 | 212 | 19 | 160 | 19 | 160 |
| Santa Cruz | 27 | 463 | 27 | 463 | 36 | 460 | 36 | 460 |
| Shasta | 7 | 5 | 7 | 5 | 8 | 40 | 8 | 40 |

## Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 |  |  |  | 1982 |  |  |  |
|---|---|---|---|---|---|---|---|---|
|  | Harvested |  | Irrigated |  | Harvested |  | Irrigated |  |
|  | Farms | Acres | Farms | Acres | Farms | Acres | Farms | Acres |
| **SQUASH**—Con. |  |  |  |  |  |  |  |  |
| **Counties**—Con. |  |  |  |  |  |  |  |  |
| Solano | 6 | 2 | 6 | 2 | 10 | 11 | 10 | 11 |
| Sonoma | 23 | 136 | 23 | 136 | 16 | 116 | 16 | 116 |
| Stanislaus | 5 | (D) | 5 | (D) | 7 | 254 | 7 | 254 |
| Sutter | 4 | (D) | 4 | (D) | 9 | 114 | 9 | 114 |
| Tehama | 4 | 2 | 4 | 2 | 4 | (D) | 4 | (D) |
| Trinity | 4 | 3 | 4 | 3 | (NA) | (NA) | (NA) | (NA) |
| Tulare | 23 | 218 | 23 | 218 | 23 | 465 | 23 | 465 |
| Ventura | 14 | 327 | 14 | 327 | 23 | 407 | 23 | 407 |
| Yolo | 10 | 99 | 10 | 99 | 11 | 83 | 11 | 83 |
| Yuba | 5 | (D) | 5 | (D) | (NA) | (NA) | (NA) | (NA) |
| All other counties | 4 | 3 | 4 | 3 | (NA) | (NA) | (NA) | (NA) |
| **SWEET CORN** |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |
| California | 475 | 17 819 | 475 | 17 819 | 506 | 15 860 | 506 | 15 860 |
| **Counties** |  |  |  |  |  |  |  |  |
| Alameda | 4 | 56 | 4 | 56 | 7 | 71 | 7 | 71 |
| Butte | 8 | 7 | 8 | 7 | 7 | 12 | 7 | 12 |
| Colusa | 5 | 168 | 5 | 168 | 3 | (D) | 3 | (D) |
| Contra Costa | 10 | 444 | 10 | 444 | 9 | 536 | 9 | 536 |
| Fresno | 22 | 1 545 | 22 | 1 545 | 12 | 139 | 12 | 139 |
| Humboldt | 14 | 83 | 14 | 83 | 10 | 34 | 10 | 34 |
| Imperial | 6 | 853 | 6 | 853 | (NA) | (NA) | (NA) | (NA) |
| Kern | 10 | 526 | 10 | 526 | 7 | 249 | 7 | 249 |
| Kings | 6 | 366 | 6 | 366 | (NA) | (NA) | (NA) | (NA) |
| Lake | 5 | 13 | 5 | 13 | (NA) | (NA) | (NA) | (NA) |
| Los Angeles | 5 | 49 | 5 | 49 | 16 | 1 004 | 16 | 1 004 |
| Madera | 6 | 271 | 6 | 271 | 8 | 36 | 8 | 36 |
| Mendocino | 5 | 40 | 5 | 40 | 12 | 58 | 12 | 58 |
| Merced | 9 | 362 | 9 | 362 | 8 | 845 | 8 | 845 |
| Monterey | 15 | (D) | 15 | (D) | 13 | 352 | 13 | 352 |
| Napa | 5 | 18 | 5 | 18 | 8 | 13 | 8 | 13 |
| Orange | 7 | 53 | 7 | 53 | 11 | 1 994 | 11 | 1 994 |
| Placer | 3 | (D) | 3 | (D) | 4 | 3 | 4 | 3 |
| Riverside | 21 | 3 996 | 21 | 3 996 | 29 | 4 573 | 29 | 4 573 |
| Sacramento | 11 | 490 | 11 | 490 | 19 | 407 | 19 | 407 |
| San Benito | 3 | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) |
| San Bernardino | 6 | 124 | 6 | 124 | 8 | 102 | 8 | 102 |
| San Diego | 36 | 544 | 36 | 544 | 29 | 555 | 29 | 555 |
| San Joaquin | 41 | 2 024 | 41 | 2 024 | 47 | 702 | 47 | 702 |
| San Luis Obispo | 20 | 97 | 20 | 97 | 8 | 9 | 8 | 9 |
| Santa Barbara | 19 | 331 | 19 | 331 | 14 | 198 | 14 | 198 |
| Santa Clara | 32 | 928 | 32 | 928 | 24 | 297 | 24 | 297 |
| Santa Cruz | 10 | 40 | 10 | 40 | 12 | 62 | 12 | 62 |
| Shasta | 15 | 21 | 15 | 21 | 13 | 10 | 13 | 10 |
| Siskiyou | 4 | (D) | 4 | (D) | (NA) | (NA) | (NA) | (NA) |
| Solano | 7 | 78 | 7 | 78 | 10 | 1 194 | 10 | 1 194 |
| Sonoma | 21 | 22 | 21 | 22 | 36 | 52 | 36 | 52 |
| Stanislaus | 13 | 71 | 13 | 71 | 22 | 507 | 22 | 507 |
| Tehama | 3 | (D) | 3 | (D) | 7 | 13 | 7 | 13 |
| Trinity | 7 | 5 | 7 | 5 | 3 | (D) | 3 | 1 |
| Tulare | 22 | 137 | 22 | 137 | 25 | 258 | 25 | 258 |
| Ventura | 15 | 1 233 | 15 | 1 233 | 14 | 158 | 14 | 158 |
| Yolo | 11 | 524 | 11 | 524 | 12 | 84 | 12 | 84 |
| All other counties | 13 | 124 | 13 | 124 | (NA) | (NA) | (NA) | (NA) |
| **TOMATOES** |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |
| California | 1 329 | 219 426 | 1 329 | 219 426 | 1 558 | 252 432 | 1 558 | 252 432 |
| **Counties** |  |  |  |  |  |  |  |  |
| Alameda | 7 | 8 | 7 | 8 | 6 | 9 | 6 | 9 |
| Butte | 4 | (D) | 4 | (D) | 12 | 11 | 12 | 11 |
| Colusa | 24 | 9 557 | 24 | 9 557 | 20 | 7 508 | 20 | 7 508 |
| Contra Costa | 14 | 3 539 | 14 | 3 539 | 12 | 3 295 | 12 | 3 295 |
| El Dorado | 8 | 1 | 8 | 1 | 8 | 1 | 8 | 1 |
| Fresno | 178 | 51 775 | 178 | 51 775 | 147 | 42 888 | 147 | 42 888 |
| Glenn | 3 | (D) | 3 | (D) | 5 | (D) | 5 | (D) |
| Humboldt | 12 | 8 | 12 | 8 | 19 | 20 | 19 | 20 |
| Imperial | 19 | 2 949 | 19 | 2 949 | 13 | 2 039 | 13 | 2 039 |
| Kern | 25 | 2 689 | 25 | 2 689 | 31 | 6 840 | 31 | 6 840 |
| Kings | 5 | (D) | 5 | (D) | 5 | (D) | 5 | (D) |
| Lake | 4 | 1 | 4 | 1 | 3 | 3 | 3 | 3 |
| Los Angeles | 11 | 23 | 11 | 23 | 17 | 34 | 17 | 34 |
| Madera | 7 | 14 | 7 | 14 | 7 | 5 | 7 | 5 |
| Mendocino | 10 | 13 | 10 | 13 | 13 | 6 | 13 | 6 |
| Merced | 30 | 10 418 | 30 | 10 418 | 42 | 11 336 | 42 | 11 336 |
| Monterey | 70 | 5 472 | 70 | 5 472 | 90 | 10 999 | 90 | 10 999 |
| Napa | 6 | 3 | 6 | 3 | 8 | 6 | 8 | 6 |
| Nevada | 3 | (D) | 3 | (D) | 8 | 2 | 8 | 2 |
| Orange | 11 | 308 | 11 | 308 | 18 | 1 800 | 18 | 1 800 |

## Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 | | | | 1982 | | | |
|---|---|---|---|---|---|---|---|---|
| | Harvested | | Irrigated | | Harvested | | Irrigated | |
| | Farms | Acres | Farms | Acres | Farms | Acres | Farms | Acre |
| **TOMATOES**—Con. | | | | | | | | |
| **Counties**—Con. | | | | | | | | |
| Placer | 7 | 3 | 7 | 3 | 9 | 7 | 9 | |
| Riverside | 21 | 469 | 21 | 469 | 39 | 2 905 | 39 | 2 90 |
| Sacramento | 35 | 3 909 | 35 | 3 909 | 53 | 5 289 | 53 | 5 28 |
| San Benito | 29 | 4 513 | 29 | 4 513 | 32 | 4 922 | 32 | 4 92 |
| San Bernardino | 10 | (D) | 10 | (D) | 12 | (D) | 12 | (D |
| San Diego | 88 | 3 127 | 88 | 3 127 | 113 | 6 185 | 113 | 6 18 |
| San Joaquin | 147 | 28 244 | 147 | 28 244 | 187 | 33 481 | 187 | 33 48 |
| San Luis Obispo | 50 | 296 | 50 | 296 | 43 | 149 | 43 | 14 |
| Santa Barbara | 27 | 239 | 27 | 239 | 25 | 1 463 | 25 | 1 46 |
| Santa Clara | 31 | 1 801 | 31 | 1 801 | 48 | 3 078 | 48 | 3 07 |
| Santa Cruz | 20 | 53 | 20 | 53 | 15 | 26 | 15 | 2 |
| Shasta | 12 | 6 | 12 | 6 | 18 | 9 | 18 | |
| Solano | 54 | 11 440 | 54 | 11 440 | 67 | 15 425 | 67 | 15 42 |
| Sonoma | 39 | 25 | 39 | 25 | 33 | 15 | 33 | 1 |
| Stanislaus | 53 | 12 354 | 53 | 12 354 | 53 | 8 964 | 53 | 8 96 |
| Sutter | 55 | 17 431 | 55 | 17 431 | 56 | 19 110 | 56 | 19 11 |
| Tehama | 3 | (D) | 3 | (D) | 11 | (D) | 11 | (D |
| Trinity | 5 | 2 | 5 | 2 | 5 | (D) | 5 | (D |
| Tulare | 34 | 491 | 34 | 491 | 40 | 948 | 40 | 94 |
| Ventura | 30 | 4 233 | 30 | 4 233 | 56 | 5 903 | 56 | 5 90 |
| Yolo | 118 | 42 283 | 118 | 42 283 | 141 | 54 380 | 141 | 54 38 |
| Yuba | 3 | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA |
| All other counties | 7 | 22 | 7 | 22 | (NA) | (NA) | (NA) | (NA |
| **TURNIPS** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 57 | 963 | 57 | 963 | 42 | 933 | 42 | 93 |
| **Counties** | | | | | | | | |
| Fresno | 8 | 114 | 8 | 114 | 6 | 27 | 6 | 2 |
| Kern | 6 | 583 | 6 | 583 | 4 | 438 | 4 | 43 |
| Los Angeles | 5 | 12 | 5 | 12 | (NA) | (NA) | (NA) | (NA |
| San Diego | 7 | 9 | 7 | 9 | 3 | (D) | 3 | (D |
| San Joaquin | 13 | 28 | 13 | 28 | 5 | 5 | 5 | 5 |
| Ventura | 3 | 3 | 3 | 3 | (NA) | (NA) | (NA) | (NA |
| All other counties | 15 | 214 | 15 | 214 | (NA) | (NA) | (NA) | (NA |
| **TURNIP GREENS** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 36 | 223 | 36 | 223 | 23 | 362 | 23 | 36 |
| **Counties** | | | | | | | | |
| Fresno | 4 | (D) | 4 | (D) | 4 | (D) | 4 | (D |
| Los Angeles | 6 | (D) | 6 | (D) | 4 | (D) | 4 | (D |
| San Bernardino | 3 | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA |
| San Diego | 3 | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA |
| Ventura | 5 | 70 | 5 | 70 | (NA) | (NA) | (NA) | (NA |
| All other counties | 15 | 78 | 15 | 78 | (NA) | (NA) | (NA) | (NA |
| **MIXED VEGETABLES** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 51 | 161 | 51 | 161 | 59 | 394 | 59 | 394 |
| **Counties** | | | | | | | | |
| Humboldt | 3 | 3 | 3 | 3 | (NA) | (NA) | (NA) | (NA) |
| Los Angeles | 3 | 6 | 3 | 6 | (NA) | (NA) | (NA) | (NA) |
| Sacramento | 4 | 15 | 4 | 15 | 3 | (D) | 3 | (D) |
| San Joaquin | 4 | 25 | 4 | 25 | 4 | (D) | 4 | (D |
| San Luis Obispo | 4 | 25 | 4 | 25 | (NA) | (NA) | (NA) | (NA |
| Santa Barbara | 4 | 9 | 4 | 9 | (NA) | (NA) | (NA) | (NA |
| Sonoma | 5 | 7 | 5 | 7 | 7 | 6 | 7 | 6 |
| All other counties | 24 | 72 | 24 | 72 | (NA) | (NA) | (NA) | (NA) |

## Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 |  |  |  | 1982 |  |  |  |
|---|---|---|---|---|---|---|---|---|
|  | Harvested |  | Irrigated |  | Harvested |  | Irrigated |  |
|  | Farms | Acres | Farms | Acres | Farms | Acres | Farms | Acres |
| **WATERMELONS** |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |
| California | 304 | 19 601 | 304 | 19 601 | 360 | 17 954 | 360 | 17 954 |
| **Counties** |  |  |  |  |  |  |  |  |
| Colusa | 15 | 2 526 | 15 | 2 526 | 9 | 1 790 | 9 | 1 790 |
| Fresno | 22 | 1 977 | 22 | 1 977 | 36 | 999 | 36 | 999 |
| Humboldt | 3 | 2 | 3 | 2 | (NA) | (NA) | (NA) | (NA) |
| Imperial | 19 | 2 429 | 19 | 2 429 | 11 | 3 075 | 11 | 3 075 |
| Kern | 42 | 3 133 | 42 | 3 133 | 35 | 2 479 | 35 | 2 479 |
| Kings | 7 | 376 | 7 | 376 | 6 | (D) | 6 | (D) |
| Los Angeles | 5 | 256 | 5 | 256 | 9 | 477 | 9 | 477 |
| Madera | 4 | (D) | 4 | (D) | 6 | 51 | 6 | 51 |
| Mendocino | 3 | 9 | 3 | 9 | 10 | 42 | 10 | 42 |
| Merced | 29 | 2 460 | 29 | 2 460 | 51 | 1 634 | 51 | 1 634 |
| Orange | 5 | 92 | 5 | 92 | (NA) | (NA) | (NA) | (NA) |
| Riverside | 19 | 1 696 | 19 | 1 696 | 24 | 2 273 | 24 | 2 273 |
| Sacramento | 6 | 27 | 6 | 27 | 4 | (D) | 4 | (D) |
| San Bernardino | 5 | 9 | 5 | 9 | 4 | (D) | 4 | (D) |
| San Diego | 8 | 9 | 8 | 9 | 14 | 108 | 14 | 108 |
| San Joaquin | 15 | 2 039 | 15 | 2 039 | 25 | 2 193 | 25 | 2 193 |
| San Luis Obispo | 5 | (D) | 5 | (D) | (NA) | (NA) | (NA) | (NA) |
| Santa Barbara | 5 | (D) | 5 | (D) | (NA) | (NA) | (NA) | (NA) |
| Shasta | 3 | (Z) | 3 | (Z) | 4 | (D) | 4 | (D) |
| Solano | 6 | 20 | 6 | 20 | 3 | (D) | 3 | (D) |
| Stanislaus | 19 | 732 | 19 | 732 | 35 | 977 | 35 | 977 |
| Sutter | 16 | 847 | 16 | 847 | 8 | 313 | 8 | 313 |
| Tulare | 17 | 273 | 17 | 273 | 20 | 234 | 20 | 234 |
| Yolo | 10 | (D) | 10 | (D) | 9 | 7 | 9 | 7 |
| All other counties | 16 | 379 | 16 | 379 | (NA) | (NA) | (NA) | (NA) |
| **OTHER VEGETABLES** |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |
| California | 216 | 3 105 | 216 | 3 105 | 186 | 3 332 | 186 | 3 332 |
| **Counties** |  |  |  |  |  |  |  |  |
| Alameda | 3 | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) |
| Fresno | 38 | 278 | 38 | 278 | 25 | 225 | 25 | 225 |
| Kern | 3 | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) |
| Los Angeles | 9 | 58 | 9 | 58 | 7 | 106 | 7 | 106 |
| Modoc | 6 | 490 | 6 | 490 | 4 | 400 | 4 | 400 |
| Monterey | 9 | 132 | 9 | 132 | 7 | (D) | 7 | (D) |
| Riverside | 9 | 55 | 9 | 55 | 10 | 60 | 10 | 60 |
| Sacramento | 3 | 3 | 3 | 3 | 4 | (D) | 4 | (D) |
| San Benito | 4 | (D) | 4 | (D) | (NA) | (NA) | (NA) | (NA) |
| San Bernardino | 10 | 602 | 10 | 602 | 10 | 76 | 10 | 76 |
| San Diego | 13 | 118 | 13 | 118 | 10 | (D) | 10 | (D) |
| San Joaquin | 12 | 36 | 12 | 36 | 13 | 64 | 13 | 64 |
| San Luis Obispo | 5 | 18 | 5 | 18 | 10 | 161 | 10 | 161 |
| San Mateo | 8 | 52 | 8 | 52 | (NA) | (NA) | (NA) | (NA) |
| Santa Barbara | 5 | 39 | 5 | 39 | (NA) | (NA) | (NA) | (NA) |
| Santa Clara | 7 | 12 | 7 | 12 | 10 | (D) | 10 | (D) |
| Santa Cruz | 6 | 56 | 6 | 56 | (NA) | (NA) | (NA) | (NA) |
| Sonoma | 12 | 34 | 12 | 34 | 11 | 12 | 11 | 12 |
| Stanislaus | 5 | (D) | 5 | (D) | 4 | (D) | 4 | (D) |
| Tulare | 15 | 107 | 15 | 107 | 13 | 99 | 13 | 99 |
| Ventura | 12 | 366 | 12 | 366 | 8 | 248 | 8 | 248 |
| Yolo | 6 | (D) | 6 | (D) | 6 | 78 | 6 | 78 |
| All other counties | 16 | 124 | 16 | 124 | (NA) | (NA) | (NA) | (NA) |

# Table 28. Fruits and Nuts: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | Total | | | Trees or vines not of bearing age | | Trees or vines of bearing age | | Harvested | |
|---|---|---|---|---|---|---|---|---|---|
| | Farms | Acres | Trees or vines | Farms | Number | Farms | Number | Farms | Poun |
| **LAND IN ORCHARDS** | | | | | | | | | |
| **State Total** | | | | | | | | | |
| California 1987 | 41 021 | 2 152 664 | (X) | (X) | (X) | (X) | (X) | (X) | |
| 1982 | 39 801 | 2 158 404 | (X) | (X) | (X) | (X) | (X) | (X) | |
| **Counties, 1987** | | | | | | | | | |
| Alameda | 95 | 2 640 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Amador | 114 | 2 475 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Butte | 1 298 | 74 785 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Calaveras | 83 | 1 251 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Colusa | 264 | 24 892 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Contra Costa | 313 | 6 682 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Del Norte | 7 | (D) | (X) | (X) | (X) | (X) | (X) | (X) | |
| El Dorado | 284 | 3 273 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Fresno | 5 458 | 352 024 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Glenn | 415 | 35 009 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Humboldt | 91 | 328 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Imperial | 74 | 4 105 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Inyo | 9 | 33 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Kern | 833 | 219 811 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Kings | 404 | 25 167 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Lake | 673 | 18 676 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Los Angeles | 524 | 4 891 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Madera | 1 095 | 130 714 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Marin | 16 | 95 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Mariposa | 31 | 177 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Mendocino | 402 | 16 916 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Merced | 1 485 | 109 211 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Modoc | 11 | 46 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Mono | 7 | 23 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Monterey | 143 | 31 027 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Napa | 916 | 37 626 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Nevada | 72 | 406 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Orange | 141 | 8 251 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Placer | 292 | 2 928 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Plumas | 6 | (D) | (X) | (X) | (X) | (X) | (X) | (X) | |
| Riverside | 2 047 | 80 867 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Sacramento | 226 | 9 975 | (X) | (X) | (X) | (X) | (X) | (X) | |
| San Benito | 294 | 9 948 | (X) | (X) | (X) | (X) | (X) | (X) | |
| San Bernardino | 625 | 11 608 | (X) | (X) | (X) | (X) | (X) | (X) | |
| San Diego | 4 548 | 56 682 | (X) | (X) | (X) | (X) | (X) | (X) | |
| San Joaquin | 2 714 | 146 275 | (X) | (X) | (X) | (X) | (X) | (X) | |
| San Luis Obispo | 568 | 19 581 | (X) | (X) | (X) | (X) | (X) | (X) | |
| San Mateo | 39 | 509 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Santa Barbara | 651 | 24 416 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Santa Clara | 460 | 8 910 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Santa Cruz | 332 | 6 175 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Shasta | 171 | 2 258 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Siskiyou | 31 | 113 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Solano | 377 | 14 849 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Sonoma | 1 387 | 47 632 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Stanislaus | 2 694 | 132 979 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Sutter | 905 | 59 201 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Tehama | 703 | 32 908 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Trinity | 33 | 122 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Tulare | 4 360 | 266 878 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Tuolumne | 35 | 340 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Ventura | 1 623 | 59 652 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Yolo | 405 | 21 545 | (X) | (X) | (X) | (X) | (X) | (X) | |
| Yuba | 231 | 25 727 | (X) | (X) | (X) | (X) | (X) | (X) | |
| All other counties | 6 | 32 | (X) | (X) | (X) | (X) | (X) | (X) | |
| **APPLES** | | | | | | | | | |
| **State Total** | | | | | | | | | |
| California 1987 | 2 787 | 34 105 | 4 835 683 | 1 311 | 1 262 591 | 2 472 | 3 573 092 | 1 938 | 583 34 |
| 1982 | 2 904 | 29 933 | 3 297 920 | 1 595 | 992 734 | 2 445 | 2 305 186 | 1 736 | 373 49 |
| **Counties, 1987** | | | | | | | | | |
| Alameda | 9 | 14 | 806 | 3 | (D) | 8 | (D) | 5 | |
| Amador | 13 | 27 | 1 718 | 6 | (D) | 12 | (D) | 6 | |
| Butte | 34 | 154 | 21 122 | 13 | 1 360 | 31 | 19 762 | 26 | 22 |
| Calaveras | 33 | 172 | 14 036 | 17 | 2 656 | 31 | 11 380 | 19 | 48 |
| Contra Costa | 15 | 84 | 13 519 | 7 | 4 607 | 12 | 8 912 | 11 | |
| Del Norte | 7 | 10 | 856 | 2 | (D) | 7 | (D) | 3 | |
| El Dorado | 152 | 912 | 125 144 | 65 | 18 345 | 134 | 106 799 | 109 | 15 85 |
| Fresno | 116 | 1 667 | 382 718 | 45 | 120 850 | 101 | 261 868 | 81 | 19 76 |
| Glenn | 5 | 2 | (D) | 1 | (D) | 5 | (D) | 5 | |
| Humboldt | 71 | 200 | 20 973 | 32 | 4 843 | 66 | 16 130 | 54 | 1 13 |
| Imperial | 3 | (D) | (D) | 2 | (D) | 2 | (D) | 1 | |
| Inyo | 7 | 17 | (D) | 4 | (D) | 5 | (D) | 5 | |
| Kern | 93 | 3 750 | 636 630 | 64 | 236 407 | 72 | 400 223 | 50 | 28 67 |
| Kings | 7 | 118 | 24 347 | 4 | 12 064 | 5 | 12 283 | 4 | 1 09 |
| Lake | 10 | 13 | 1 339 | 6 | 847 | 8 | 492 | 6 | |
| Lassen | 4 | (D) | 1 110 | 3 | (D) | 3 | (D) | 3 | |
| Los Angeles | 94 | 452 | 64 958 | 51 | 45 491 | 74 | 19 467 | 49 | 1 24 |
| Madera | 40 | 527 | 117 929 | 18 | 16 619 | 34 | 101 310 | 25 | 2 2 |
| Marin | 5 | 8 | 331 | 1 | (D) | 5 | (D) | 5 | |
| Mariposa | 21 | 127 | 17 187 | 12 | 5 165 | 20 | 12 022 | 15 | |

## Table 28. Fruits and Nuts: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | Total - |  |  | Trees or vines not of bearing age |  | Trees or vines of bearing age |  | Harvested |  |
|---|---|---|---|---|---|---|---|---|---|
|  | Farms | Acres | Trees or vines | Farms | Number | Farms | Number | Farms | Pounds |
| **APPLES**—Con. |  |  |  |  |  |  |  |  |  |
| **Counties, 1987—** Con. |  |  |  |  |  |  |  |  |  |
| Mendocino | 63 | 666 | 71 705 | 25 | 8 742 | 54 | 62 963 | 35 | 13 386 132 |
| Merced | 14 | (D) | (D) | 7 | 49 814 | 12 | (D) | 11 | 101 366 359 |
| Modoc | 9 | 29 | 6 003 | 4 | (D) | 9 | (D) | 5 | (D) |
| Mono | 7 | 12 | 932 | 2 | (D) | 6 | (D) | 4 | (D) |
| Monterey | 42 | 611 | 104 519 | 27 | 48 245 | 37 | 56 274 | 33 | 11 220 704 |
| Napa | 21 | 56 | 5 516 | 9 | 2 565 | 20 | 2 951 | 11 | 70 048 |
| Nevada | 43 | 145 | 10 668 | 23 | 3 181 | 37 | 7 487 | 30 | 1 235 804 |
| Orange | 3 | 1 | (D) | 2 | (D) | 2 | (D) | - | - |
| Placer | 73 | 171 | 16 774 | 36 | 3 834 | 65 | 12 940 | 53 | 977 166 |
| Plumas | 5 | 5 | 174 | 1 | (D) | 5 | (D) | 4 | (D) |
| Riverside | 141 | 540 | 46 925 | 74 | 19 672 | 112 | 27 253 | 80 | 1 224 675 |
| Sacramento | 24 | 72 | 15 971 | 5 | (D) | 22 | (D) | 15 | (D) |
| San Benito | 32 | 651 | 79 862 | 15 | 7 857 | 29 | 72 005 | 26 | 15 265 931 |
| San Bernardino | 63 | 345 | 38 190 | 35 | 6 256 | 54 | 31 934 | 31 | 2 154 224 |
| San Diego | 169 | 706 | 59 656 | 81 | 16 178 | 146 | 43 478 | 99 | 1 754 674 |
| San Joaquin | 74 | 1 970 | 333 667 | 25 | 95 191 | 67 | 238 476 | 58 | 33 136 859 |
| San Luis Obispo | 106 | 991 | 159 157 | 58 | 91 803 | 91 | 77 354 | 71 | 10 439 730 |
| San Mateo | 17 | 55 | 4 002 | 5 | 158 | 16 | 3 844 | 12 | 294 060 |
| Santa Barbara | 50 | 125 | 14 717 | 30 | 4 150 | 47 | 10 567 | 33 | 746 535 |
| Santa Clara | 34 | 273 | 19 803 | 15 | (D) | 32 | (D) | 24 | 616 815 |
| Santa Cruz | 257 | 5 548 | 558 610 | 120 | 97 344 | 245 | 461 266 | 222 | 101 993 306 |
| Shasta | 51 | 156 | 10 639 | 17 | 1 093 | 46 | 9 546 | 29 | 758 116 |
| Siskiyou | 27 | 94 | 13 980 | 8 | 812 | 24 | 13 168 | 17 | 400 062 |
| Solano | 27 | 196 | 30 547 | 8 | 2 204 | 26 | 28 343 | 19 | (D) |
| Sonoma | 427 | 6 814 | 681 257 | 196 | 72 722 | 409 | 608 535 | 354 | 158 273 926 |
| Stanislaus | 55 | 949 | 203 990 | 23 | 69 541 | 44 | 134 449 | 37 | 10 599 425 |
| Sutter | 12 | 334 | 98 107 | 8 | 25 364 | 8 | 72 743 | 8 | (D) |
| Tehama | 21 | 32 | 4 652 | 10 | (D) | 17 | (D) | 12 | (D) |
| Trinity | 19 | 44 | 3 893 | 10 | 758 | 18 | 3 135 | 13 | 37 083 |
| Tulare | 82 | 1 151 | 211 066 | 41 | 98 481 | 64 | 112 585 | 50 | 14 557 361 |
| Tuolumne | 25 | 291 | 52 213 | 10 | (D) | 25 | (D) | 20 | 1 491 700 |
| Ventura | 21 | 113 | 6 597 | 12 | 1 213 | 16 | 5 384 | 13 | 217 205 |
| Yolo | 10 | 96 | 10 225 | 3 | (D) | 8 | (D) | 5 | 1 597 280 |
| Yuba | 21 | 148 | (D) | 10 | (D) | 21 | (D) | 21 | (D) |
| All other counties | 3 | 19 | 1 320 | - | - | 3 | 1 320 | 1 | (D) |
| **APRICOTS** |  |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |  |
| California 1987 | 1 278 | 21 027 | 1 768 266 | 508 | 221 694 | 1 163 | 1 546 572 | 915 | 191 884 281 |
| 1982 | 1 628 | 26 066 | 2 132 953 | 749 | 296 751 | 1 411 | 1 836 202 | 972 | 229 948 940 |
| **Counties, 1987** |  |  |  |  |  |  |  |  |  |
| Alameda | 7 | 28 | 3 404 | 1 | (D) | 6 | (D) | 5 | 269 551 |
| Butte | 9 | 33 | 2 631 | 5 | 336 | 7 | 2 295 | 4 | (D) |
| Calaveras | 4 | 1 | 8 | - | - | 4 | 8 | 2 | (D) |
| Colusa | 3 | 146 | 10 500 | - | - | 3 | 10 500 | 3 | (D) |
| Contra Costa | 49 | 1 401 | 114 001 | 20 | 10 505 | 48 | 103 496 | 46 | 9 660 008 |
| El Dorado | 8 | 4 | (D) | 4 | 32 | 6 | (D) | 3 | (D) |
| Fresno | 98 | 771 | 83 524 | 29 | 11 954 | 89 | 71 570 | 60 | 4 576 341 |
| Glenn | 11 | 22 | 2 062 | 3 | (D) | 10 | (D) | 7 | 44 506 |
| Inyo | 5 | 5 | (D) | 1 | (D) | 4 | (D) | 2 | (D) |
| Kern | 37 | 594 | 71 952 | 10 | 12 127 | 29 | 59 825 | 22 | 4 944 346 |
| Kings | 11 | 198 | 20 586 | 5 | (D) | 11 | (D) | 8 | 2 554 248 |
| Los Angeles | 32 | 57 | 3 709 | 17 | 826 | 26 | 2 882 | 17 | 132 590 |
| Madera | 12 | 224 | 17 321 | 6 | 1 486 | 9 | 15 835 | 7 | 1 677 590 |
| Mendocino | 3 | 1 | (D) | 2 | (D) | 1 | (D) | - | - |
| Merced | 30 | 1 450 | 106 411 | 16 | 12 116 | 28 | 94 295 | 28 | 13 813 925 |
| Monterey | 11 | 55 | 2 176 | 6 | 1 085 | 9 | 1 091 | 7 | (D) |
| Napa | 3 | 1 | (D) | 1 | (D) | 3 | (D) | 1 | (D) |
| Orange | 3 | (Z) | 18 | 2 | (D) | 2 | (D) | 1 | (D) |
| Placer | 12 | 2 | 54 | 5 | 10 | 10 | 44 | 7 | 295 |
| Riverside | 52 | 165 | 15 000 | 21 | 3 754 | 50 | 11 246 | 32 | 524 881 |
| Sacramento | 15 | 7 | 442 | 5 | (D) | 14 | (D) | 10 | 29 330 |
| San Benito | 119 | 1 989 | 145 926 | 49 | 7 086 | 117 | 138 840 | 109 | 15 412 770 |
| San Bernardino | 31 | 240 | 21 105 | 16 | 1 439 | 25 | 19 666 | 14 | 925 670 |
| San Diego | 74 | 273 | 26 925 | 21 | 1 671 | 70 | 25 054 | 42 | 1 313 077 |
| San Joaquin | 47 | 3 586 | 248 982 | 19 | 33 431 | 45 | 215 551 | 36 | 36 089 112 |
| San Luis Obispo | 31 | 57 | 3 418 | 13 | (D) | 26 | (D) | 19 | 187 440 |
| Santa Barbara | 11 | 35 | 2 493 | 5 | (D) | 9 | (D) | 6 | 167 316 |
| Santa Clara | 109 | 1 400 | 116 602 | 46 | 21 537 | 107 | 95 065 | 90 | 6 017 722 |
| Santa Cruz | 14 | 23 | 1 793 | 10 | 270 | 11 | 1 523 | 6 | (D) |
| Shasta | 10 | (D) | (D) | 6 | (D) | 7 | (D) | 2 | (D) |
| Solano | 80 | 1 126 | 85 098 | 31 | 5 213 | 73 | 79 885 | 55 | 9 088 628 |
| Sonoma | 22 | (D) | (D) | 10 | 232 | 15 | (D) | 10 | (D) |
| Stanislaus | 139 | 5 651 | 534 988 | 61 | 83 039 | 136 | 451 949 | 126 | 69 388 227 |
| Sutter | 10 | 91 | 5 175 | 7 | (D) | 6 | (D) | 6 | 344 900 |
| Tehama | 24 | 52 | 2 966 | 13 | 618 | 19 | 2 348 | 15 | 94 256 |
| Tulare | 62 | 456 | 43 830 | 10 | 2 148 | 60 | 41 682 | 45 | 3 152 189 |
| Tuolumne | 4 | (Z) | 12 | 1 | (D) | 3 | (D) | 3 | 300 |
| Ventura | 26 | 267 | 17 951 | 7 | 846 | 23 | 17 105 | [illegible] | 2 307 625 |
| Yolo | 27 | 479 | 39 758 | 14 | 2 455 | 24 | 37 303 | 21 | 4 886 790 |
| Yuba | 8 | 7 | 609 | 2 | (D) | 8 | (D) | 8 | 58 090 |
| All other counties | 15 | 6 | 567 | 8 | 431 | 9 | 136 | 4 | 12 650 |

## Table 28. **Fruits and Nuts: 1987 and 1982**--Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | Total | | | Trees or vines not of bearing age | | Trees or vines of bearing age | | Harvested | |
|---|---|---|---|---|---|---|---|---|---|
| | Farms | Acres | Trees or vines | Farms | Number | Farms | Number | Farms | Pou |
| **AVOCADOS** | | | | | | | | | |
| **State Total** | | | | | | | | | |
| California ............ 1987.. | 5 920 | 79 270 | 7 763 941 | 1 607 | 725 788 | 5 773 | 7 038 153 | 4 968 | 491 003 |
| 1982.. | 6 119 | 78 792 | 7 644 929 | 2 067 | 1 342 192 | 5 748 | 6 302 737 | 5 056 | 255 163 |
| **Counties, 1987** | | | | | | | | | |
| Fresno | 18 | 280 | 31 479 | 2 | (D) | 18 | (D) | 15 | 1 831 |
| Kern | 7 | 120 | 12 011 | 2 | (D) | 7 | (D) | 7 | 568 |
| Los Angeles | 179 | 999 | 91 008 | 47 | 9 216 | 167 | 81 792 | 134 | 3 866 |
| Madera | 3 | (D) | (D) | 1 | (D) | 2 | (D) | 2 | |
| Monterey | 6 | 58 | 5 396 | 2 | (D) | 5 | (D) | 5 | 366 |
| Orange | 66 | 2 155 | 230 295 | 14 | (D) | 65 | (D) | 54 | 21 649 |
| Riverside | 643 | 10 705 | 1 110 352 | 173 | 59 900 | 625 | 1 050 452 | 524 | 61 224 |
| San Benito | 4 | 7 | 738 | 2 | (D) | 4 | (D) | 4 | 3 |
| San Bernardino | 69 | 485 | 43 732 | 25 | 4 722 | 64 | 39 010 | 57 | 2 151 |
| San Diego | 3 331 | 36 602 | 3 452 569 | 864 | 344 409 | 3 267 | 3 108 160 | 2 803 | 225 960 |
| San Luis Obispo | 90 | 1 371 | 145 156 | 31 | 18 343 | 83 | 126 813 | 57 | 5 673 |
| Santa Barbara | 447 | 8 862 | 862 615 | 140 | 86 146 | 444 | 776 469 | 407 | 68 888 |
| Santa Clara | 5 | 13 | 1 017 | 2 | (D) | 3 | (D) | 1 | |
| Santa Cruz | 40 | 222 | 20 754 | 14 | 1 774 | 38 | 18 980 | 31 | 890 |
| Sonoma | 3 | 1 | (D) | 3 | (D) | 2 | (D) | 1 | |
| Tulare | 81 | 1 448 | 145 091 | 27 | 42 737 | 74 | 102 354 | 69 | 7 205 |
| Ventura | 917 | 15 757 | 1 594 088 | 256 | 146 791 | 895 | 1 447 297 | 791 | 85 717 |
| All other counties | 11 | (D) | 8 571 | 2 | (D) | 10 | 8 569 | 6 | 242 |
| **CHERRIES, TOTAL (SEE TEXT)** | | | | | | | | | |
| **State Total** | | | | | | | | | |
| California ............ 1987.. | 989 | 13 802 | 1 251 053 | 541 | 280 457 | 859 | 970 596 | 669 | 65 783 |
| 1982.. | 1 214 | 12 453 | 1 019 577 | 735 | 246 565 | 957 | 773 012 | 646 | 26 635 |
| **Counties, 1987** | | | | | | | | | |
| Alameda | 5 | 4 | 312 | 1 | (D) | 5 | (D) | 2 | |
| Amador | 4 | 15 | (D) | - | - | 4 | (D) | 2 | |
| Butte | 17 | 13 | 847 | 6 | (D) | 16 | (D) | 9 | 9 |
| Calaveras | 8 | 3 | (D) | 3 | (D) | 8 | 205 | 6 | |
| Contra Costa | 26 | 329 | 27 529 | 19 | 11 233 | 20 | 16 296 | 19 | 968 |
| El Dorado | 29 | 91 | 9 050 | 15 | 3 545 | 25 | 5 505 | 18 | 136 |
| Fresno | 21 | 79 | 11 266 | 13 | (D) | 17 | (D) | 3 | 140 |
| Glenn | 7 | (D) | (D) | - | - | 7 | (D) | 5 | |
| Humboldt | 20 | 5 | 436 | 3 | (D) | 19 | (D) | 11 | 1 |
| Kern | 16 | 62 | 6 068 | 9 | (D) | 13 | (D) | 5 | |
| Los Angeles | 62 | 187 | 17 547 | 38 | 5 953 | 46 | 11 594 | 42 | 278 |
| Madera | 4 | (D) | (D) | 1 | (D) | 3 | (D) | 1 | |
| Mendocino | 11 | 21 | 2 646 | 8 | (D) | 7 | (D) | 6 | 43 |
| Merced | 7 | 138 | 18 168 | 3 | (D) | 6 | (D) | 6 | 1 173 |
| Modoc | 3 | 1 | 39 | - | - | 3 | 39 | 2 | |
| Napa | 8 | 6 | (D) | 2 | (D) | 8 | (D) | 3 | 4 |
| Nevada | 10 | 7 | 360 | 7 | (D) | 6 | (D) | 4 | |
| Placer | 18 | 12 | 813 | 10 | 164 | 14 | 649 | 12 | 30 |
| Riverside | 58 | 120 | 8 992 | 33 | 2 793 | 50 | 6 199 | 38 | 226 |
| Sacramento | 12 | (D) | (D) | 5 | (D) | 9 | (D) | 7 | 33 |
| San Benito | 17 | 645 | 56 236 | 12 | 12 793 | 15 | 43 443 | 15 | 2 075 |
| San Bernardino | 18 | 44 | 3 108 | 13 | 1 037 | 10 | 2 071 | 3 | |
| San Diego | 14 | 8 | 507 | 5 | (D) | 11 | (D) | 3 | |
| San Joaquin | 325 | 9 778 | 865 107 | 203 | 161 876 | 309 | 703 231 | 278 | 51 352 |
| San Luis Obispo | 17 | 18 | 1 098 | 6 | 560 | 12 | 538 | 7 | |
| Santa Barbara | 4 | 1 | 18 | 2 | (D) | 3 | (D) | 1 | |
| Santa Clara | 56 | 534 | 37 682 | 22 | 4 429 | 55 | 33 253 | 42 | 1 502 |
| Santa Cruz | 7 | 2 | 178 | 7 | (D) | 4 | (D) | 3 | |
| Shasta | 19 | 13 | 618 | 8 | 52 | 18 | 566 | 14 | 33 |
| Siskiyou | 4 | 1 | 14 | 1 | (D) | 4 | (D) | - | |
| Solano | 28 | 205 | 14 560 | 12 | 1 177 | 25 | 13 383 | 21 | 383 |
| Sonoma | 14 | 2 | 154 | 6 | (D) | 11 | (D) | 8 | |
| Stanislaus | 56 | 1 023 | 119 133 | 33 | 46 546 | 46 | 72 587 | 38 | 5 747 |
| Sutter | 6 | (D) | (D) | 5 | (D) | 3 | 1 260 | 3 | |
| Tehama | 12 | 12 | 620 | 5 | (D) | 9 | (D) | 8 | |
| Trinity | 5 | 1 | 33 | 2 | (D) | 5 | (D) | 4 | |
| Tulare | 15 | 101 | 14 465 | 10 | 11 799 | 11 | 2 666 | 9 | 19 |
| Yolo | 4 | (D) | (D) | 1 | (D) | 4 | (D) | 1 | |
| Yuba | 8 | 64 | 5 272 | 4 | 1 410 | 8 | 3 862 | 8 | 36 |
| All other counties | 14 | 7 | 584 | 8 | 143 | 10 | 441 | 2 | |
| **SWEET CHERRIES** | | | | | | | | | |
| **State Total** | | | | | | | | | |
| California ............ 1987.. | 886 | 13 214 | 1 204 769 | 477 | 264 804 | 774 | 939 965 | 598 | 64 45 |

# Table 28. **Fruits and Nuts: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | Total |  |  | Trees or vines not of bearing age |  | Trees or vines of bearing age |  | Harvested |  |
|---|---|---|---|---|---|---|---|---|---|
|  | Farms | Acres | Trees or vines | Farms | Number | Farms | Number | Farms | Pounds |
| **SWEET CHERRIES—Con.** |  |  |  |  |  |  |  |  |  |
| **Counties, 1987** |  |  |  |  |  |  |  |  |  |
| Alameda | 5 | 4 | 312 | 1 | (D) | 5 | (D) | 2 | (D) |
| Amador | 4 | 15 | (D) | - | - | 4 | (D) | 2 | (D) |
| Butte | 15 | 10 | 705 | 5 | (D) | 15 | (D) | 8 | (D) |
| Calaveras | 7 | 2 | (D) | 2 | (D) | 7 | (D) | 5 | (D) |
| Contra Costa | 22 | 281 | 23 306 | 16 | 10 358 | 16 | 12 950 | 15 | (D) |
| El Dorado | 24 | 73 | 7 945 | 12 | 2 535 | 20 | 5 410 | 14 | (D) |
| Fresno | 20 | 71 | (D) | 13 | (D) | 16 | 3 289 | 2 | (D) |
| Glenn | 7 | (D) | (D) | - | - | 7 | (D) | 5 | (D) |
| Humboldt | 17 | 5 | 413 | 2 | (D) | 16 | (D) | 8 | 586 |
| Kern | 10 | 57 | 5 826 | 6 | (D) | 8 | (D) | 4 | (D) |
| Los Angeles | 47 | 144 | 13 805 | 28 | 4 672 | 35 | 9 133 | 31 | 216 504 |
| Madera | 3 | (D) | (D) | 1 | (D) | 2 | (D) | 1 | (D) |
| Mendocino | 10 | 21 | (D) | 7 | (D) | 7 | (D) | 6 | 43 420 |
| Merced | 5 | 136 | (D) | 2 | (D) | 4 | (D) | 4 | (D) |
| Modoc | 3 | 1 | 26 | - | - | 3 | 26 | 2 | (D) |
| Napa | 8 | 6 | (D) | 2 | (D) | 8 | (D) | 3 | 4 594 |
| Nevada | 10 | 7 | (D) | 6 | 32 | 6 | (D) | 4 | (D) |
| Placer | 16 | 11 | 765 | 8 | 146 | 12 | 619 | 10 | 30 042 |
| Riverside | 47 | 73 | 5 797 | 25 | (D) | 43 | (D) | 31 | 130 633 |
| Sacramento | 10 | (D) | (D) | 5 | (D) | 7 | (D) | 5 | (D) |
| San Benito | 17 | 645 | 56 236 | 12 | 12 793 | 15 | 43 443 | 15 | 2 075 385 |
| San Bernardino | 15 | 33 | 2 332 | 11 | 694 | 7 | 1 638 | 2 | (D) |
| San Diego | 14 | 8 | (D) | 5 | (D) | 11 | (D) | 3 | 855 |
| San Joaquin | 300 | 9 485 | 840 334 | 184 | 153 969 | 288 | 686 365 | 259 | 50 586 475 |
| San Luis Obispo | 14 | 9 | 546 | 5 | (D) | 10 | (D) | 5 | (D) |
| Santa Barbara | 4 | 1 | 18 | 2 | (D) | 3 | (D) | 1 | (D) |
| Santa Clara | 51 | 485 | 33 636 | 19 | 4 279 | 50 | 29 357 | 38 | (D) |
| Santa Cruz | 7 | 2 | (D) | 7 | (D) | 3 | (D) | 3 | (D) |
| Shasta | 17 | 8 | 497 | 8 | 52 | 16 | 445 | 12 | 31 355 |
| Siskiyou | 3 | 1 | (D) | 1 | (D) | 3 | 8 | - | - |
| Solano | 26 | 192 | 13 909 | 11 | (D) | 24 | (D) | 20 | (D) |
| Sonoma | 13 | 2 | (D) | 6 | (D) | 10 | (D) | 7 | (D) |
| Stanislaus | 53 | 993 | 117 630 | 31 | (D) | 45 | (D) | 37 | (D) |
| Sutter | 6 | (D) | (D) | 5 | (D) | 3 | 1 260 | 3 | (D) |
| Tehama | 12 | 13 | (D) | 5 | (D) | 9 | 210 | 8 | (D) |
| Trinity | 4 | 1 | (D) | 2 | (D) | 4 | 21 | 3 | (D) |
| Tulare | 15 | 101 | 14 465 | 10 | 11 799 | 11 | 2 666 | 9 | 194 174 |
| Yolo | 4 | (D) | (D) | 1 | (D) | 4 | (D) | 1 | (D) |
| Yuba | 8 | 64 | 5 272 | 4 | 1 410 | 6 | 3 862 | 8 | 368 000 |
| All other counties | 13 | 7 | 576 | 7 | 137 | 9 | 439 | 2 | (D) |
| **TART CHERRIES** |  |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |  |
| California 1987 | 53 | 73 | 5 545 | 27 | 1 099 | 41 | 4 446 | 22 | 86 437 |
| **CHERRIES, NOT SPECIFIED (SEE TEXT)** |  |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |  |
| California 1987 | 76 | 515 | 40 739 | 47 | 14 554 | 62 | 26 185 | 59 | 1 244 800 |
| **DATES** |  |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |  |
| California 1987 | 183 | 6 717 | 369 961 | 104 | 61 338 | 170 | 308 643 | 152 | 46 295 234 |
| 1982 | 150 | 4 730 | 240 749 | 76 | 41 808 | 141 | 198 941 | 122 | 39 812 407 |
| **Counties, 1987** |  |  |  |  |  |  |  |  |  |
| Imperial | 18 | 466 | 22 962 | 17 | 5 870 | 17 | 17 092 | 15 | 1 748 447 |
| Riverside | 159 | 6 198 | 344 591 | 84 | 55 398 | 149 | 289 193 | 133 | 44 379 837 |
| All other counties | 6 | 53 | 2 428 | 3 | 70 | 4 | 2 358 | 4 | 166 950 |
| **FIGS** |  |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |  |
| California 1987 | 336 | 16 439 | 1 472 257 | 60 | 20 726 | 304 | 1 451 531 | 236 | 49 981 074 |
| 1982 | 442 | 19 987 | 1 286 355 | 144 | 160 182 | 362 | 1 126 173 | 248 | 36 823 758 |

# Table 28. **Fruits and Nuts: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | Total |  |  | Trees or vines not of bearing age |  | Trees or vines of bearing age |  | Harvested |  |
|---|---|---|---|---|---|---|---|---|---|
|  | Farms | Acres | Trees or vines | Farms | Number | Farms | Number | Farms | Poun |
| **FIGS**—Con. |  |  |  |  |  |  |  |  |  |
| **Counties, 1987** |  |  |  |  |  |  |  |  |  |
| Alameda | 4 | (D) | (D) | - | - | 4 | (D) | 4 | ( |
| Butte | 3 | (D) | (D) | 2 | (D) | 1 | (D) | - |  |
| Calaveras | 5 | 2 | 18 | - | - | 5 | 18 | 3 | ( |
| Contra Costa | 4 | (D) | (D) | - | - | 4 | (D) | 3 | ( |
| El Dorado | 6 | 2 | (D) | 2 | (D) | 4 | (D) | 3 | 4 |
| Fresno | 46 | 4 938 | 344 945 | 6 | 860 | 43 | 344 085 | 37 | 14 465 7 |
| Humboldt | 4 | (D) | 195 | 1 | (D) | 3 | (D) | 2 | ( |
| Kings | 3 | (D) | (D) | 1 | (D) | 2 | (D) | 2 | ( |
| Los Angeles | 14 | 13 | 775 | 2 | (D) | 13 | (D) | 10 | 56 8 |
| Madera | 44 | 5 816 | 542 874 | 10 | 10 928 | 42 | 531 946 | 38 | 17 872 7 |
| Mendocino | 5 | (D) | (D) | 3 | (D) | 3 | 10 | 3 | 4 |
| Merced | 25 | 4 324 | 438 985 | 2 | (D) | 25 | (D) | 23 | 12 933 3 |
| Napa | 6 | (D) | (D) | 1 | (D) | 6 | (D) | 3 | ( |
| Nevada | 3 | (D) | (D) | 1 | (D) | 3 | (D) | 3 | ( |
| Riverside | 16 | 14 | 1 457 | 6 | 137 | 13 | 1 320 | 7 | ( |
| Sacramento | 9 | 6 | 171 | - | - | 9 | 171 | 6 | 19 3 |
| San Bernardino | 3 | 1 | (D) | 2 | (D) | 3 | 28 | - |  |
| San Diego | 26 | 81 | 6 894 | 3 | (D) | 25 | (D) | 19 | 581 7 |
| San Joaquin | 5 | (D) | (D) | 1 | (D) | 5 | (D) | 3 | ( |
| San Luis Obispo | 13 | 5 | 330 | 6 | (D) | 8 | (D) | 6 | 1 5 |
| Santa Barbara | 3 | 1 | (D) | 2 | (D) | 1 | (D) | - |  |
| Santa Clara | 7 | 2 | 136 | - | - | 7 | 136 | 4 | ( |
| Shasta | 5 | 1 | 68 | - | - | 5 | 68 | 4 | ( |
| Solano | 10 | 9 | (D) | - | - | 10 | (D) | 7 | 4 8 |
| Sonoma | 5 | 1 | 14 | 1 | (D) | 5 | (D) | 3 | ( |
| Stanislaus | 6 | 10 | 600 | 2 | (D) | 6 | (D) | 4 | 33 1 |
| Tehama | 8 | (D) | (D) | 3 | 130 | 7 | (D) | 5 | ( |
| Tulare | 15 | 103 | 8 967 | 4 | (D) | 13 | (D) | 8 | 428 4 |
| Tuolumne | 5 | 1 | 13 | - | - | 5 | 13 | 4 | 3 |
| Ventura | 4 | (D) | (D) | 2 | (D) | 2 | (D) | 2 | ( |
| Yolo | 10 | 109 | 4 618 | 2 | (D) | 10 | (D) | 10 | ( |
| All other counties | 14 | 482 | 65 446 | 4 | 760 | 12 | 64 686 | 10 | 904 2 |
| **GRAPES (SEE TEXT) (FRESH WEIGHT)** |  |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |  |
| California 1987 | 10 545 | 707 748 | 352 062 241 | 2 201 | 16 945 547 | 10 376 | 335 116 694 | 9 783 | 8 716 832 1 |
| 1982 | 10 481 | 756 720 | 374 900 851 | 3 126 | 39 881 232 | 9 990 | 335 019 619 | 8 777 | 9 988 972 3 |
| **Counties, 1987** |  |  |  |  |  |  |  |  |  |
| Alameda | 34 | 2 024 | 967 844 | 17 | 192 973 | 33 | 774 871 | 28 | 11 003 2 |
| Amador | 81 | 1 782 | 882 370 | 20 | 22 798 | 79 | 859 572 | 72 | 13 770 0 |
| Butte | 41 | 410 | 205 550 | 20 | 107 925 | 36 | 97 625 | 30 | 1 577 4 |
| Calaveras | 17 | 275 | 146 705 | 2 | (D) | 16 | (D) | 11 | 1 722 0 |
| Colusa | 7 | 82 | 38 655 | 3 | 2 750 | 7 | 35 905 | 7 | ( |
| Contra Costa | 38 | 887 | 443 539 | 19 | 73 972 | 38 | 369 567 | 34 | 7 251 0 |
| El Dorado | 85 | 799 | 360 684 | 33 | 66 521 | 78 | 294 163 | 62 | 4 805 2 |
| Fresno | 3 799 | 222 682 | 113 064 613 | 410 | 3 104 357 | 3 780 | 109 960 256 | 3 631 | 3 086 958 1 |
| Glenn | 8 | (D) | (D) | 3 | (D) | 8 | (D) | 6 | ( |
| Humboldt | 13 | 24 | 11 464 | 5 | 439 | 12 | 11 025 | 11 | 67 8 |
| Kern | 231 | 76 299 | 35 737 890 | 59 | 1 232 941 | 228 | 34 504 949 | 214 | 1 023 307 3 |
| Kings | 112 | 3 638 | 1 841 305 | 11 | 43 057 | 111 | 1 798 248 | 109 | 54 511 4 |
| Lake | 85 | 3 404 | 1 550 344 | 23 | 151 752 | 83 | 1 398 592 | 81 | 23 936 9 |
| Los Angeles | 35 | 475 | 253 147 | 14 | 11 873 | 31 | 241 274 | 22 | 3 962 7 |
| Madera | 514 | 66 935 | 34 968 097 | 44 | 604 084 | 510 | 34 364 013 | 500 | 1 035 511 2 |
| Marin | 7 | 67 | 20 693 | 3 | 1 124 | 7 | 19 569 | 6 | 120 4 |
| Mariposa | 9 | 36 | 20 310 | 4 | 3 401 | 8 | 16 909 | 8 | 92 3 |
| Mendocino | 299 | 12 509 | 6 287 837 | 104 | 716 755 | 290 | 5 571 082 | 273 | 92 175 4 |
| Merced | 154 | 10 033 | 4 762 160 | 19 | 182 511 | 154 | 4 579 649 | 146 | 133 878 5 |
| Monterey | 68 | 29 459 | 14 784 144 | 16 | 314 562 | 68 | 14 469 582 | 65 | 231 276 9 |
| Napa | 845 | 36 629 | 19 115 406 | 314 | 1 970 471 | 826 | 17 144 935 | 798 | 304 401 1 |
| Nevada | 30 | 161 | 80 344 | 14 | (D) | 27 | (D) | 23 | 390 2 |
| Placer | 55 | 183 | 69 050 | 20 | 20 507 | 53 | 48 543 | 43 | 549 0 |
| Plumas | 3 | 1 | 438 | 1 | (D) | 3 | (D) | 3 | ( |
| Riverside | 248 | 23 777 | 12 645 150 | 48 | 670 344 | 245 | 11 974 806 | 217 | 309 954 3 |
| Sacramento | 42 | 2 834 | 1 250 380 | 14 | 271 666 | 39 | 978 714 | 31 | 31 278 6 |
| San Benito | 20 | 1 645 | 922 950 | 4 | (D) | 18 | (D) | 16 | 7 412 2 |
| San Bernardino | 48 | 3 313 | 1 544 089 | 13 | (D) | 44 | (D) | 35 | 11 862 6 |
| San Diego | 70 | 382 | 195 207 | 21 | 16 896 | 67 | 178 311 | 38 | 2 248 4 |
| San Joaquin | 908 | 51 720 | 24 393 261 | 202 | 2 293 501 | 901 | 22 099 760 | 867 | 593 475 5 |
| San Luis Obispo | 132 | 7 370 | 3 566 710 | 52 | 504 275 | 124 | 3 062 435 | 106 | 63 513 0 |
| San Mateo | 14 | 175 | 89 265 | 4 | 11 170 | 13 | 78 095 | 13 | 860 1 |
| Santa Barbara | 80 | 12 013 | 5 960 305 | 18 | 138 653 | 76 | 5 821 652 | 64 | 65 040 6 |
| Santa Clara | 85 | 1 330 | 657 705 | 30 | 100 376 | 79 | 557 329 | 73 | 10 052 3 |
| Santa Cruz | 38 | 154 | 71 319 | 16 | 14 110 | 33 | 57 209 | 25 | 379 2 |
| Shasta | 22 | 79 | 33 078 | 11 | 5 346 | 20 | 27 732 | 19 | 378 7 |
| Siskiyou | 6 | 4 | 1 392 | 5 | (D) | 3 | (D) | 3 | ( |
| Solano | 49 | 1 606 | 769 787 | 13 | 59 352 | 48 | 710 435 | 38 | 9 837 5 |
| Sonoma | 928 | 38 312 | 18 567 956 | 365 | 1 702 959 | 905 | 16 864 997 | 871 | 230 627 3 |
| Stanislaus | 301 | 16 465 | 8 389 449 | 31 | 85 765 | 298 | 8 303 684 | 284 | 260 893 2 |
| Sutter | 11 | 336 | 157 406 | 5 | (D) | 10 | (D) | 5 | 4 438 7 |
| Tehama | 26 | 472 | 208 082 | 13 | 18 462 | 25 | 189 620 | 17 | 3 688 0 |
| Trinity | 6 | 31 | 15 522 | 4 | (D) | 5 | (D) | 5 |  |
| Tulare | 855 | 72 690 | 35 166 088 | 127 | 1 729 556 | 852 | 33 436 532 | 808 | 977 784 4 |
| Tuolumne | 6 | 4 | (D) | 2 | (D) | 6 | (D) | 4 | 1 4 |
| Ventura | 12 | 123 | 62 270 | 5 | (D) | 12 | (D) | 8 |  |
| Yolo | 47 | 1 980 | 867 956 | 16 | 127 498 | 46 | 740 458 | 36 | 16 880 9 |
| Yuba | 14 | 832 | 314 031 | 4 | (D) | 14 | (D) | 13 | 5 391 0 |
| All other counties | 7 | (D) | 10 493 | - | - | 7 | 10 493 | 4 | 110 0 |

## Table 28. **Fruits and Nuts: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | Total | | | Trees or vines not of bearing age | | Trees or vines of bearing age | | Harvested | |
|---|---|---|---|---|---|---|---|---|---|
| | Farms | Acres | Trees or vines | Farms | Number | Farms | Number | Farms | Pounds |
| **GUAVAS** | | | | | | | | | |
| **State Total** | | | | | | | | | |
| California ..........1987.. | 8 | 28 | 2 829 | 6 | 780 | 6 | 2 049 | 5 | 20 666 |
| 1982.. | 8 | (D) | 560 | 3 | (D) | 6 | (D) | 6 | 10 458 |
| **KIWIFRUIT** | | | | | | | | | |
| **State Total** | | | | | | | | | |
| California ..........1987.. | 989 | 8 909 | 1 314 452 | 343 | 222 360 | 941 | 1 092 092 | 868 | 56 547 069 |
| 1982.. | 849 | 5 520 | 765 918 | 540 | 315 318 | 673 | 450 600 | 590 | 20 823 544 |
| **Counties, 1987** | | | | | | | | | |
| Amador | 4 | (D) | (D) | 1 | (D) | 3 | (D) | 3 | (D) |
| Butte | 276 | 1 958 | 313 060 | 100 | 37 271 | 272 | 275 789 | 260 | 18 540 335 |
| Colusa | 4 | 12 | 1 385 | 2 | (D) | 4 | (D) | 4 | 24 871 |
| El Dorado | 5 | 12 | 767 | 4 | (D) | 3 | (D) | 2 | (D) |
| Fresno | 50 | 394 | 59 947 | 17 | 8 519 | 57 | 51 428 | 52 | 2 276 782 |
| Glenn | 12 | 79 | 10 906 | 4 | 2 210 | 12 | 8 698 | 11 | 526 970 |
| Humboldt | 4 | (D) | (D) | 4 | (D) | 2 | (D) | - | - |
| Kern | 51 | 929 | 130 928 | 19 | 20 954 | 49 | 109 974 | 45 | 6 083 595 |
| Kings | 6 | (D) | (D) | - | - | 6 | (D) | 6 | (D) |
| Lake | 8 | 34 | 4 670 | 1 | (D) | 8 | (D) | 7 | (D) |
| Madera | 20 | 174 | 30 276 | 4 | 637 | 20 | 29 739 | 15 | 890 638 |
| Merced | 16 | (D) | (D) | 10 | 5 974 | 13 | (D) | 11 | (D) |
| Monterey | 7 | 20 | 2 626 | - | - | 7 | 2 626 | 4 | 65 992 |
| Napa | 4 | (D) | (D) | 1 | (D) | 4 | (D) | 2 | (D) |
| Placer | 23 | 106 | 14 656 | 16 | 3 531 | 23 | 11 125 | 23 | 1 017 560 |
| Riverside | 11 | 131 | 18 994 | 4 | 970 | 9 | 18 024 | 8 | 129 050 |
| Sacramento | 14 | 59 | 8 193 | 4 | (D) | 12 | (D) | 11 | 193 305 |
| San Bernardino | 9 | 40 | 5 212 | 1 | (D) | 8 | (D) | 8 | 149 211 |
| San Diego | 59 | 200 | 26 880 | 12 | 3 634 | 57 | 23 186 | 53 | 733 333 |
| San Joaquin | 29 | 190 | 27 991 | 13 | 6 448 | 26 | 21 543 | 23 | 815 105 |
| San Luis Obispo | 24 | 144 | 20 896 | 12 | 5 342 | 23 | 15 553 | 22 | 292 703 |
| Santa Barbara | 5 | 9 | 1 182 | - | - | 5 | 1 182 | 5 | 9 425 |
| Santa Clara | 16 | 39 | 5 639 | 4 | 328 | 16 | 5 311 | 14 | 184 405 |
| Santa Cruz | 5 | 10 | 1 374 | 1 | (D) | 4 | (D) | 4 | 79 132 |
| Shasta | 8 | 28 | 4 323 | 2 | (D) | 8 | (D) | 8 | 178 792 |
| Solano | 10 | 124 | 16 582 | 4 | 6 712 | 8 | 9 870 | 8 | 508 472 |
| Sonoma | 18 | 51 | 7 131 | 5 | 510 | 17 | 6 621 | 14 | 370 950 |
| Stanislaus | 36 | 309 | 38 742 | 8 | 2 348 | 36 | 38 394 | 36 | 1 713 929 |
| Sutter | 49 | 305 | 48 312 | 19 | 9 543 | 47 | 38 769 | 44 | 2 295 383 |
| Tehama | 5 | 39 | 5 714 | 4 | (D) | 4 | (D) | 4 | (D) |
| Tulare | 116 | 2 004 | 279 816 | 34 | 88 818 | 110 | 191 198 | 100 | 8 396 864 |
| Ventura | 16 | 31 | 3 467 | 6 | 749 | 13 | 2 718 | 9 | 35 586 |
| Yolo | 12 | 151 | 24 279 | 4 | (D) | 12 | (D) | 11 | 1 083 028 |
| Yuba | 35 | 437 | 70 483 | 15 | 9 632 | 32 | 60 851 | 31 | 4 112 246 |
| All other counties | 14 | 38 | 4 836 | 8 | 663 | 11 | 3 973 | 10 | 94 192 |
| **NECTARINES** | | | | | | | | | |
| **State Total** | | | | | | | | | |
| California ..........1987.. | 1 129 | 29 182 | 3 661 677 | 403 | 529 541 | 1 029 | 3 132 336 | 913 | 394 397 609 |
| 1982.. | 1 100 | 24 397 | 2 935 902 | 377 | 306 476 | 959 | 2 629 427 | 806 | 315 450 203 |
| **Counties, 1987** | | | | | | | | | |
| Butte | 7 | 8 | 677 | 1 | (D) | 7 | (D) | 3 | (D) |
| Contra Costa | 9 | 38 | 4 575 | - | - | 9 | 4 575 | 7 | 180 540 |
| El Dorado | 8 | 6 | 831 | 4 | (D) | 6 | (D) | 5 | (D) |
| Fresno | 467 | 14 384 | 1 756 768 | 156 | 190 433 | 447 | 1 566 335 | 419 | 208 940 260 |
| Kern | 18 | 1 322 | 297 373 | 14 | 95 229 | 14 | 202 144 | 11 | 13 229 683 |
| Kings | 48 | 1 652 | 225 832 | 11 | 31 226 | 41 | 194 606 | 39 | 22 524 080 |
| Los Angeles | 21 | 148 | 17 676 | 6 | 3 467 | 18 | 14 209 | 11 | (D) |
| Madera | 8 | 398 | 55 131 | 4 | (D) | 7 | (D) | 7 | 4 952 470 |
| Merced | 12 | 231 | 29 105 | 6 | 8 295 | 9 | 20 810 | 6 | 3 016 878 |
| Nevada | 5 | 2 | 343 | 2 | (D) | 4 | (D) | 3 | 7 150 |
| Placer | 8 | 35 | 3 596 | 5 | (D) | 5 | (D) | 5 | (D) |
| Riverside | 23 | 225 | 23 449 | 12 | 17 969 | 19 | 5 480 | 12 | 288 626 |
| Sacramento | 4 | (D) | (D) | 1 | (D) | 3 | (D) | 3 | (D) |
| San Bernardino | 6 | 1 | 56 | 5 | (D) | 2 | (D) | 2 | (D) |
| San Diego | 21 | 5 | 544 | 7 | 64 | 18 | 480 | 5 | (D) |
| San Joaquin | 11 | 60 | 7 148 | 6 | 806 | 9 | 6 343 | 8 | 742 229 |
| San Luis Obispo | 9 | 2 | 32 | 4 | 12 | 6 | 20 | 5 | 360 |
| Santa Barbara | 3 | 1 | (D) | 1 | (D) | 3 | (D) | 1 | (D) |
| Santa Clara | 3 | (D) | (D) | - | - | 3 | (D) | 2 | (D) |
| Shasta | 6 | 1 | 12 | 2 | (D) | 6 | (D) | 1 | (D) |
| Solano | 7 | 11 | 638 | 3 | (D) | 6 | (D) | 5 | 58 850 |
| Sonoma | 10 | 2 | 149 | 3 | 17 | 9 | 132 | 8 | (D) |
| Stanislaus | 23 | 255 | 37 258 | 11 | 2 151 | 19 | 35 107 | 17 | 4 266 912 |
| Sutter | 8 | 23 | 4 138 | 3 | 136 | 6 | 4 003 | 6 | 259 280 |
| Tehama | 7 | 25 | 2 412 | 2 | (D) | 7 | (D) | 5 | 42 282 |
| Tulare | 335 | 10 269 | 1 190 613 | 112 | 167 318 | 314 | 1 023 295 | 295 | 134 241 319 |
| Yolo | 9 | 12 | 878 | 2 | (D) | 8 | (D) | 7 | (D) |
| Yuba | 8 | 8 | 911 | 3 | 268 | 6 | 643 | 4 | 6 800 |
| All other counties | 29 | 16 | 886 | 17 | 288 | 18 | 597 | 9 | 7 509 |

## Table 28. **Fruits and Nuts: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | Total | | | Trees or vines not of bearing age | | Trees or vines of bearing age | | Harvested |
|---|---|---|---|---|---|---|---|---|
| | Farms | Acres | Trees or vines | Farms | Number | Farms | Number | Farms |
| **OLIVES** | | | | | | | | |
| **State Total** | | | | | | | | |
| California ..........1987.. | 1 363 | 33 264 | 2 412 869 | 298 | 203 835 | 1 315 | 2 209 034 | 1 151 |
| 1982.. | 1 300 | 32 464 | 2 315 641 | 172 | 76 295 | 1 279 | 2 239 346 | 1 079 |
| **Counties, 1987** | | | | | | | | |
| Butte | 118 | 2 846 | 190 611 | 17 | 8 864 | 116 | 181 747 | 99 |
| Calaveras | 5 | 71 | 4 706 | 2 | (D) | 5 | (D) | 2 |
| Fresno | 40 | 1 320 | 120 496 | 5 | 15 051 | 39 | 105 445 | 33 |
| Glenn | 155 | 2 330 | 163 944 | 52 | 33 214 | 149 | 130 730 | 132 |
| Kern | 17 | 1 441 | 116 044 | 1 | (D) | 17 | (D) | 17 |
| Los Angeles | 6 | 42 | 3 314 | 2 | (D) | 6 | (D) | 6 |
| Madera | 20 | 2 198 | 198 133 | 3 | (D) | 20 | (D) | 19 |
| Merced | 5 | 209 | (D) | 1 | (D) | 5 | (D) | 3 |
| Placer | 5 | (D) | (D) | - | - | 5 | (D) | 4 |
| Riverside | 13 | 199 | 12 255 | 5 | 5 970 | 11 | 6 285 | 4 |
| Sacramento | 8 | 25 | 1 790 | 1 | (D) | 8 | (D) | 5 |
| San Bernardino | 3 | (D) | (D) | 2 | (D) | 2 | (D) | 1 |
| San Diego | 12 | 39 | 2 857 | 2 | (D) | 12 | (D) | 3 |
| San Joaquin | 9 | 34 | 1 925 | - | - | 9 | 1 925 | 6 |
| San Luis Obispo | 6 | 8 | 135 | - | - | 6 | 135 | 3 |
| Santa Barbara | 4 | 7 | 494 | 2 | (D) | 4 | (D) | 1 |
| Shasta | 21 | 748 | 21 654 | 2 | (D) | 21 | (D) | 16 |
| Sonoma | 3 | (Z) | 9 | 1 | (D) | 2 | (D) | 1 |
| Stanislaus | 4 | (D) | (D) | 1 | (D) | 4 | (D) | 1 |
| Tehama | 268 | 4 769 | 347 332 | 49 | 16 908 | 257 | 330 424 | 227 |
| Tulare | 619 | 16 007 | 1 122 252 | 143 | 106 530 | 599 | 1 015 722 | 557 |
| Yolo | 3 | (D) | (D) | 2 | (D) | 3 | (D) | 1 |
| Yuba | 3 | 35 | (D) | - | - | 3 | (D) | 3 |
| All other counties | 16 | 807 | 77 562 | 5 | 533 | 12 | 77 029 | 7 |
| **PEACHES** | | | | | | | | |
| **State Total** | | | | | | | | |
| California ..........1987.. | 2 678 | 69 309 | 8 457 797 | 1 089 | 1 105 364 | 2 478 | 7 352 433 | 2 150 |
| 1982.. | 2 898 | 74 428 | 8 671 661 | 1 095 | 953 063 | 2 580 | 7 718 598 | 2 117 |
| **Counties, 1987** | | | | | | | | |
| Alameda | 4 | 6 | (D) | - | - | 4 | (D) | 2 |
| Amador | 3 | 1 | 19 | 1 | (D) | 3 | (D) | 1 |
| Butte | 72 | 2 461 | 269 690 | 30 | 23 834 | 67 | 245 856 | 56 |
| Calaveras | 10 | 4 | (D) | 2 | (D) | 10 | 28 | 7 |
| Contra Costa | 38 | 323 | 40 904 | 18 | 7 330 | 37 | 33 574 | 36 |
| Del Norte | 3 | (D) | (D) | 3 | 20 | 1 | (D) | - |
| El Dorado | 40 | 42 | 4 856 | 20 | 2 445 | 31 | 2 411 | 22 |
| Fresno | 577 | 13 868 | 1 764 200 | 227 | 210 650 | 542 | 1 553 550 | 484 |
| Glenn | 7 | 32 | 3 161 | 2 | (D) | 6 | (D) | 4 |
| Humboldt | 20 | 28 | 1 700 | 6 | 222 | 19 | 1 478 | 13 |
| Imperial | 6 | (D) | (D) | 4 | (D) | 5 | (D) | 3 |
| Inyo | 4 | 1 | 33 | 2 | (D) | 3 | (D) | 3 |
| Kern | 48 | 1 957 | 314 295 | 15 | 66 178 | 43 | 248 117 | 31 |
| Kings | 91 | 3 449 | 445 250 | 37 | 62 562 | 86 | 382 688 | 83 |
| Lake | 9 | 42 | 3 958 | 5 | 2 336 | 9 | 1 622 | 9 |
| Los Angeles | 123 | 863 | 109 620 | 68 | 24 506 | 103 | 85 114 | 78 |
| Madera | 26 | 1 635 | 204 116 | 12 | 10 545 | 23 | 193 571 | 20 |
| Mariposa | 4 | 2 | (D) | - | - | 4 | (D) | 1 |
| Mendocino | 9 | 20 | 1 696 | 5 | (D) | 7 | (D) | 6 |
| Merced | 81 | 5 799 | 705 238 | 29 | 61 374 | 80 | 643 864 | 74 |
| Monterey | 3 | (D) | (D) | 1 | (D) | 2 | (D) | 2 |
| Napa | 4 | (D) | (D) | 3 | (D) | 4 | (D) | 2 |
| Nevada | 13 | 16 | 828 | 6 | 192 | 10 | 636 | 9 |
| Orange | 4 | (D) | (D) | 2 | (D) | 3 | (D) | 1 |
| Placer | 59 | 163 | 15 974 | 34 | 3 368 | 52 | 12 606 | 46 |
| Riverside | 93 | 379 | 43 927 | 32 | 20 263 | 81 | 23 664 | 60 |
| Sacramento | 16 | 42 | 4 270 | 4 | (D) | 14 | (D) | 12 |
| San Benito | 4 | (D) | (D) | - | - | 4 | (D) | 3 |
| San Bernardino | 34 | 56 | 7 127 | 19 | 748 | 29 | 6 379 | 15 |
| San Diego | 74 | 64 | 8 594 | 21 | 729 | 68 | 7 865 | 46 |
| San Joaquin | 82 | 3 027 | 330 838 | 32 | 39 811 | 78 | 291 027 | 73 |
| San Luis Obispo | 29 | 21 | 1 066 | 13 | 135 | 23 | 931 | 14 |
| Santa Barbara | 10 | 6 | 310 | 2 | (D) | 9 | (D) | 3 |
| Santa Clara | 10 | (D) | (D) | 2 | (D) | 9 | (D) | 6 |
| Santa Cruz | 10 | 11 | 896 | 5 | 535 | 8 | 361 | 7 |
| Shasta | 26 | 33 | 2 692 | 6 | 456 | 21 | 2 236 | 14 |
| Siskiyou | 5 | 7 | 540 | 2 | (D) | 4 | (D) | 3 |
| Solano | 53 | 304 | 40 554 | 24 | 4 158 | 49 | 36 396 | 44 |
| Sonoma | 35 | 56 | 6 899 | 14 | 356 | 31 | 6 543 | 26 |
| Stanislaus | 227 | 11 853 | 1 460 957 | 69 | 109 523 | 222 | 1 351 434 | 213 |
| Sutter | 204 | 10 548 | 1 204 742 | 102 | 158 100 | 193 | 1 046 642 | 187 |
| Tehama | 37 | 135 | 11 324 | 14 | 1 468 | 35 | 9 856 | 31 |
| Trinity | 12 | 23 | 2 557 | 7 | 402 | 11 | 2 155 | 9 |
| Tulare | 351 | 7 039 | 879 553 | 140 | 200 661 | 329 | 678 892 | 300 |
| Tuolumne | 6 | 1 | 49 | - | - | 6 | 49 | 4 |
| Ventura | 9 | 7 | 385 | - | - | 9 | 385 | 6 |
| Yolo | 25 | 108 | 14 189 | 10 | (D) | 25 | (D) | 22 |
| Yuba | 64 | 4 293 | 469 080 | 36 | 71 798 | 63 | 397 282 | 57 |
| All other counties | 4 | 1 | 14 | 1 | (D) | 3 | 13 | - |

## Table 28. **Fruits and Nuts: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | Total | | | Trees or vines not of bearing age | | Trees or vines of bearing age | | Harvested | |
|---|---|---|---|---|---|---|---|---|---|
| | Farms | Acres | Trees or vines | Farms | Number | Farms | Number | Farms | Pounds |
| **PEARS** | | | | | | | | | |
| **State Total** | | | | | | | | | |
| California ............ 1987 | 1 183 | 28 144 | 4 403 854 | 447 | 502 379 | 1 042 | 3 901 475 | 870 | 695 042 685 |
| 1982 | 1 413 | 30 819 | 3 922 724 | 561 | 318 145 | 1 221 | 3 604 579 | 946 | 599 324 742 |
| **Counties, 1987** | | | | | | | | | |
| Amador | 6 | 16 | 1 622 | 2 | (D) | 6 | (D) | 3 | 520 |
| Butte | 12 | 44 | 4 405 | 4 | (D) | 10 | (D) | 8 | (D) |
| Calaveras | 7 | 11 | 896 | 3 | 858 | 6 | 38 | 5 | 950 |
| Colusa | 3 | 7 | 660 | 3 | 660 | - | - | - | - |
| Contra Costa | 11 | 41 | 4 741 | 4 | 1 670 | 10 | 3 071 | 6 | (D) |
| El Dorado | 83 | 805 | 110 239 | 24 | 4 630 | 79 | 105 609 | 71 | 10 305 268 |
| Fresno | 62 | 927 | 162 781 | 26 | 53 059 | 53 | 109 722 | 44 | 7 468 789 |
| Humboldt | 30 | 16 | 1 912 | 14 | 350 | 28 | 1 562 | 19 | 13 295 |
| Inyo | 5 | 3 | (D) | 2 | (D) | 3 | (D) | 2 | (D) |
| Kern | 24 | 174 | 25 950 | 6 | (D) | 20 | (D) | 13 | 253 076 |
| Lake | 117 | 5 610 | 773 417 | 7 | 54 233 | 117 | 719 184 | 117 | 155 480 191 |
| Los Angeles | 46 | 131 | 18 444 | 25 | 1 582 | 34 | 16 862 | 27 | 565 689 |
| Madera | 9 | 37 | 2 807 | 3 | (D) | 7 | (D) | 7 | (D) |
| Mendocino | 74 | 3 400 | 471 219 | 30 | 62 643 | 67 | 408 571 | 61 | 106 833 803 |
| Merced | 5 | 36 | 3 027 | - | - | 5 | 3 027 | 5 | (D) |
| Monterey | 4 | 5 | 203 | 1 | (D) | 3 | (D) | 3 | 1 800 |
| Napa | 11 | 61 | (D) | 2 | (D) | 11 | (D) | 9 | (D) |
| Nevada | 10 | 4 | 246 | 4 | 21 | 9 | 225 | 8 | (D) |
| Placer | 70 | 243 | 33 459 | 30 | 3 306 | 66 | 30 153 | 56 | 1 426 356 |
| Riverside | 29 | 15 | 1 587 | 14 | 970 | 22 | 617 | 14 | 17 818 |
| Sacramento | 85 | 6 222 | 1 083 965 | 28 | 92 439 | 82 | 991 526 | 80 | 217 926 784 |
| San Benito | 6 | 81 | 17 237 | 4 | (D) | 5 | (D) | 5 | (D) |
| San Bernardino | 26 | 24 | 2 594 | 15 | 858 | 18 | 1 736 | 12 | 75 780 |
| San Diego | 53 | 151 | 13 986 | 26 | 2 437 | 38 | 11 549 | 26 | 305 895 |
| San Joaquin | 20 | 740 | 140 203 | 5 | 13 488 | 17 | 126 715 | 14 | 16 311 750 |
| San Luis Obispo | 29 | 66 | 2 780 | 15 | (D) | 20 | (D) | 12 | 8 379 |
| San Mateo | 5 | 4 | 405 | 1 | (D) | 5 | (D) | 4 | 23 200 |
| Santa Barbara | 5 | 1 | 50 | 2 | (D) | 5 | (D) | 1 | (D) |
| Santa Clara | 26 | 880 | 108 082 | 9 | (D) | 22 | (D) | 17 | 7 728 748 |
| Santa Cruz | 26 | 241 | 35 779 | 10 | 13 572 | 22 | 22 207 | 17 | 332 801 |
| Shasta | 15 | 5 | 401 | 4 | (D) | 14 | (D) | 8 | (D) |
| Siskiyou | 5 | 2 | (D) | 1 | (D) | 4 | (D) | 2 | (D) |
| Solano | 61 | 2 292 | 343 846 | 13 | 6 737 | 58 | 337 109 | 51 | 42 888 409 |
| Sonoma | 54 | 184 | 26 362 | 15 | 2 225 | 49 | 24 137 | 36 | 2 304 638 |
| Stanislaus | 9 | (D) | (D) | 2 | (D) | 8 | (D) | 6 | (D) |
| Sutter | 12 | 1 337 | 238 781 | 4 | (D) | 10 | (D) | 8 | 21 453 001 |
| Trinity | 7 | 8 | 1 152 | 5 | 368 | 5 | 784 | 4 | (D) |
| Tulare | 55 | 1 389 | 190 678 | 18 | 40 600 | 48 | 150 078 | 44 | 20 581 935 |
| Tuolumne | 7 | 8 | 720 | 1 | (D) | 7 | (D) | 4 | 7 230 |
| Ventura | 6 | 16 | 2 361 | 2 | (D) | 5 | (D) | 2 | (D) |
| Yolo | 19 | 721 | 119 884 | 7 | 5 491 | 17 | 114 393 | 15 | 21 898 490 |
| Yuba | 15 | 1 903 | (D) | 8 | 55 507 | 11 | (D) | 11 | 53 722 380 |
| All other counties | 19 | (D) | 11 130 | 6 | 41 | 16 | 11 089 | 13 | 1 663 740 |
| **PERSIMMONS** | | | | | | | | | |
| **State Total** | | | | | | | | | |
| California ............ 1987 | 735 | 2 357 | 243 458 | 317 | 56 159 | 625 | 187 299 | 515 | 11 040 033 |
| 1982 | 461 | 1 160 | 98 541 | 158 | 25 540 | 379 | 73 001 | 292 | [illegible] 207 79[illegible] |
| **Counties, 1987** | | | | | | | | | |
| Alameda | 3 | 7 | 199 | 2 | (D) | 3 | (D) | 3 | 9 600 |
| Butte | 17 | 39 | 2 956 | 12 | 1 901 | 14 | 1 055 | 10 | 21 465 |
| Calaveras | 5 | (D) | (D) | 1 | (D) | 4 | (D) | 3 | 485 |
| Colusa | 4 | 12 | 952 | 4 | (D) | 2 | (D) | 2 | (D) |
| Contra Costa | 4 | 6 | (D) | 3 | (D) | 2 | (D) | 1 | (D) |
| El Dorado | 4 | (D) | (D) | 1 | (D) | 4 | (D) | 2 | (D) |
| Fresno | 101 | 357 | 35 091 | 38 | 9 310 | 87 | 25 781 | 78 | 1 933 884 |
| Glenn | 3 | (D) | (D) | 1 | (D) | 2 | (D) | 1 | (D) |
| Kern | 9 | 151 | 26 028 | 5 | 2 895 | 9 | 23 133 | 8 | 1 202 220 |
| Kings | 5 | 11 | 1 407 | 1 | (D) | 4 | (D) | 3 | (D) |
| Los Angeles | 17 | 44 | 3 276 | 10 | 253 | 15 | 3 023 | 13 | 77 415 |
| Mendocino | 4 | 1 | 11 | 4 | (D) | 2 | (D) | 1 | (D) |
| Merced | 3 | (D) | (D) | 2 | (D) | 3 | (D) | 3 | (D) |
| Napa | 4 | 3 | 58 | 1 | (D) | 4 | (D) | 3 | (D) |
| Nevada | 5 | (D) | (D) | 4 | (D) | 2 | (D) | 1 | (D) |
| Placer | 41 | 66 | 5 283 | 23 | 1 293 | 36 | 3 990 | 31 | 262 584 |
| Riverside | 43 | 126 | 13 235 | 23 | 6 510 | 34 | 6 725 | 29 | 182 344 |
| Sacramento | 9 | 6 | 674 | 2 | (D) | 8 | (D) | 7 | (D) |
| San Bernardino | 5 | 15 | 1 432 | 1 | (D) | 5 | (D) | 4 | 158 442 |
| San Diego | 192 | 479 | 56 690 | 73 | 10 520 | 171 | 46 170 | 144 | 2 127 308 |
| San Joaquin | 13 | 33 | 3 615 | 7 | (D) | 12 | (D) | 6 | 16 812 |
| San Luis Obispo | 13 | 13 | 980 | 6 | 130 | 12 | 850 | 10 | 21 962 |
| Santa Barbara | 19 | 64 | 8 044 | 8 | 1 617 | 15 | 6 427 | 9 | 10 400 |
| Santa Clara | 9 | 13 | 1 127 | 4 | (D) | 8 | (D) | 6 | 18 812 |
| Santa Cruz | 16 | 33 | 2 473 | 6 | 192 | 15 | 2 281 | 12 | 61 997 |
| Shasta | 5 | 1 | 37 | 1 | (D) | 5 | (D) | 5 | 1 625 |
| Solano | 8 | 15 | 892 | 6 | (D) | 7 | (D) | 4 | (D) |
| Sonoma | 12 | 3 | 181 | 2 | (D) | 11 | (D) | 9 | 2 090 |
| Stanislaus | 6 | 15 | 1 479 | 2 | (D) | 6 | (D) | 5 | 104 850 |
| Sutter | 16 | 124 | 13 607 | 11 | 8 605 | 10 | 5 002 | 8 | 59 590 |
| Tehama | 4 | 1 | 100 | 2 | (D) | 2 | (D) | 2 | (D) |
| Tulare | 104 | 573 | 49 807 | 31 | 4 794 | 91 | 45 013 | 78 | 3 863 943 |
| Ventura | 6 | 5 | 510 | 5 | (D) | 4 | (D) | 2 | (D) |
| Yolo | 4 | 9 | (D) | - | - | 4 | (D) | 2 | (D) |
| Yuba | 8 | 72 | 5 404 | 6 | 2 284 | 4 | 3 120 | 4 | 352 000 |
| All other counties | 12 | 23 | 2 317 | 7 | 592 | 8 | 1 725 | 6 | 47 220 |

## Table 28. **Fruits and Nuts: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | Total | | | Trees or vines not of bearing age | | Trees or vines of bearing age | | Harvested | |
|---|---|---|---|---|---|---|---|---|---|
| | Farms | Acres | Trees or vines | Farms | Number | Farms | Number | Farms | Pounds |
| **PLUMS AND PRUNES (SEE TEXT) (FRESH WEIGHT)** | | | | | | | | | |
| **State Total** | | | | | | | | | |
| California ............1987... | 3 586 | 135 855 | 15 801 818 | 1 417 | 1 935 319 | 3 407 | 13 866 499 | 3 055 | 1 791 303 126 |
| 1982... | 3 664 | 122 394 | 13 066 505 | 1 631 | 2 453 408 | 3 362 | 10 613 097 | 2 819 | 920 980 538 |
| **Counties, 1987** | | | | | | | | | |
| Alameda | 3 | 1 | (D) | - | - | 3 | (D) | - | - |
| Amador | 5 | 9 | (D) | 2 | (D) | 5 | (D) | 3 | (D) |
| Butte | 136 | 11 600 | 1 374 258 | 63 | 166 775 | 137 | 1 208 483 | 135 | 181 108 440 |
| Calaveras | 4 | 1 | 13 | 1 | (D) | 4 | (D) | 1 | (D) |
| Colusa | 25 | 3 707 | 436 357 | 14 | 37 617 | 25 | 398 740 | 25 | 58 050 730 |
| Contra Costa | 11 | 31 | 2 141 | 4 | (D) | 9 | (D) | 9 | 69 364 |
| Del Norte | 3 | (D) | (D) | 3 | (D) | 1 | (D) | - | - |
| El Dorado | 34 | 122 | 12 285 | 15 | (D) | 30 | (D) | 27 | 705 057 |
| Fresno | 894 | 20 967 | 2 485 157 | 331 | 285 015 | 861 | 2 200 142 | 785 | 228 653 069 |
| Glenn | 62 | 7 698 | 913 214 | 20 | 45 714 | 58 | 867 500 | 53 | 152 051 551 |
| Humboldt | 15 | 17 | 1 819 | 7 | 309 | 14 | 1 510 | 11 | 13 873 |
| Kern | 36 | 4 474 | 587 746 | 12 | 91 451 | 31 | 496 295 | 27 | 52 619 237 |
| Kings | 79 | 1 896 | 226 747 | 30 | (D) | 77 | (D) | 67 | 16 479 011 |
| Lake | 6 | 52 | 3 958 | - | - | 6 | 3 958 | 5 | (D) |
| Los Angeles | 44 | 237 | 27 842 | 20 | 1 225 | 38 | 26 617 | 23 | 1 674 982 |
| Madera | 21 | 1 146 | 160 282 | 5 | (D) | 19 | (D) | 18 | 15 703 861 |
| Mendocino | 19 | 96 | 12 397 | 4 | (D) | 17 | (D) | 12 | 1 203 601 |
| Merced | 38 | 2 618 | 343 898 | 15 | 46 594 | 34 | 297 304 | 31 | 34 397 481 |
| Modoc | 3 | (D) | (D) | 1 | (D) | 3 | (D) | 2 | (D) |
| Monterey | 3 | (D) | (D) | 3 | 24 | 3 | (D) | 3 | (D) |
| Napa | 18 | 159 | 11 980 | 8 | 2 080 | 15 | 9 900 | 12 | 920 748 |
| Nevada | 7 | (D) | (D) | 5 | (D) | 4 | (D) | 1 | (D) |
| Orange | 3 | (D) | 190 | - | - | 3 | 190 | 2 | (D) |
| Placer | 98 | 1 304 | 123 991 | 48 | 23 234 | 90 | 100 757 | 81 | 9 852 970 |
| Riverside | 32 | 65 | 6 244 | 15 | 1 293 | 27 | 4 951 | 20 | 93 470 |
| Sacramento | 13 | 18 | 1 624 | 4 | 22 | 11 | 1 602 | 9 | (D) |
| San Benito | 10 | 154 | 17 562 | - | - | 10 | 17 562 | 9 | 4 537 075 |
| San Bernardino | 15 | 17 | 1 313 | 8 | 178 | 12 | 1 135 | 5 | 1 378 |
| San Diego | 36 | 41 | 5 390 | 9 | 71 | 35 | 5 319 | 18 | (D) |
| San Joaquin | 21 | 289 | 29 081 | 8 | 2 928 | 18 | 26 153 | 15 | 3 923 248 |
| San Luis Obispo | 18 | 11 | 440 | 8 | 55 | 15 | 385 | 9 | 12 013 |
| San Mateo | 8 | 44 | 2 634 | 1 | (D) | 7 | (D) | 7 | 57 680 |
| Santa Barbara | 10 | 9 | 819 | 4 | 182 | 9 | 637 | 4 | (D) |
| Santa Clara | 84 | 2 556 | 315 441 | 19 | 19 843 | 82 | 295 598 | 69 | 22 834 356 |
| Santa Cruz | 25 | 84 | 4 965 | 13 | 672 | 23 | 4 293 | 19 | (D) |
| Shasta | 18 | 237 | 21 073 | 9 | 1 496 | 15 | 19 577 | 10 | 1 819 814 |
| Solano | 91 | 3 010 | 263 895 | 38 | 28 368 | 88 | 235 527 | 81 | 36 209 113 |
| Sonoma | 136 | 1 513 | 144 392 | 47 | 18 578 | 134 | 125 814 | 106 | 17 816 980 |
| Stanislaus | 15 | 152 | 15 950 | 6 | 3 596 | 14 | 12 354 | 13 | 1 695 930 |
| Sutter | 333 | 24 158 | 2 630 919 | 171 | 285 513 | 323 | 2 345 406 | 307 | 344 950 425 |
| Tehama | 173 | 9 213 | 1 082 512 | 106 | 232 499 | 166 | 850 013 | 162 | 161 172 657 |
| Tulare | 857 | 26 033 | 2 962 978 | 265 | 411 440 | 814 | 2 551 538 | 750 | 270 059 774 |
| Tuolumne | 3 | 1 | 13 | 1 | (D) | 3 | (D) | 2 | (D) |
| Ventura | 3 | 1 | 24 | - | - | 3 | 24 | 3 | 600 |
| Yolo | 24 | 2 267 | 271 592 | 12 | (D) | 22 | (D) | 19 | 34 303 864 |
| Yuba | 87 | 9 621 | 1 293 046 | 59 | 163 103 | 85 | 1 129 943 | 81 | 137 212 039 |
| All other counties | 7 | 2 | 91 | 2 | (D) | 6 | 76 | 4 | 190 |
| **POMEGRANATES** | | | | | | | | | |
| **State Total** | | | | | | | | | |
| California ............1987... | 330 | 3 449 | 436 047 | 81 | 26 154 | 311 | 407 893 | 267 | 26 755 474 |
| 1982... | 401 | 4 355 | 401 | 109 | 59 686 | 344 | 488 941 | 293 | 21 890 182 |
| **Counties, 1987** | | | | | | | | | |
| Butte | 3 | (D) | (D) | - | - | 3 | (D) | 3 | (D) |
| Fresno | 51 | 876 | 117 327 | 16 | 8 599 | 49 | 108 728 | 41 | 8 867 838 |
| Kern | 5 | (D) | (D) | 1 | (D) | 5 | (D) | 5 | 1 616 300 |
| Kings | 8 | 167 | 20 659 | 2 | (D) | 7 | (D) | 7 | 852 154 |
| Los Angeles | 8 | (D) | (D) | 5 | (D) | 5 | 101 | 4 | (D) |
| Madera | 7 | 60 | 6 741 | 2 | (D) | 7 | (D) | 7 | 521 980 |
| Riverside | 7 | 10 | 1 093 | 1 | (D) | 6 | (D) | 2 | (D) |
| San Bernardino | 6 | 4 | 354 | 3 | 100 | 5 | 254 | 4 | 500 |
| San Diego | 33 | 53 | 6 000 | 8 | 2 244 | 31 | 3 756 | 27 | 100 083 |
| San Luis Obispo | 8 | 20 | 2 203 | 7 | 886 | 6 | 1 317 | 3 | (D) |
| Santa Barbara | 4 | 1 | 74 | 2 | (D) | 4 | (D) | 2 | (D) |
| Tulare | 160 | 1 839 | 227 798 | 21 | 10 592 | 158 | 217 206 | 139 | 11 095 335 |
| Ventura | 3 | (D) | (D) | - | - | 3 | (D) | 3 | (D) |
| All other counties | 27 | 130 | 22 620 | 13 | 671 | 22 | 21 949 | 20 | 3 690 085 |

# Table 28. Fruits and Nuts: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | Total |  |  | Trees or vines not of bearing age |  | Trees or vines of bearing age |  | Harvested |  |
|---|---|---|---|---|---|---|---|---|---|
|  | Farms | Acres | Trees or vines | Farms | Number | Farms | Number | Farms | Pounds |
| **OTHER NONCITRUS FRUIT** |  |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |  |
| California 1987 | 347 | 1 206 | 142 761 | 154 | 36 448 | 275 | 106 313 | 210 | 6 780 429 |
| 1982 | 167 | 1 302 | 92 648 | 71 | 18 110 | 126 | 74 538 | 81 | 2 862 066 |
| **Counties, 1987** |  |  |  |  |  |  |  |  |  |
| Butte | 35 | 95 | 14 007 | 18 | 6 278 | 28 | 7 729 | 24 | 355 797 |
| El Dorado | 3 | 5 | (D) | - | - | 3 | (D) | 3 | 9 200 |
| Fresno | 39 | 149 | 17 523 | 15 | 3 700 | 30 | 13 823 | 22 | 1 572 320 |
| Glenn | 4 | 3 | 230 | 4 | (D) | 1 | (D) | 1 | (D) |
| Kern | 4 | 19 | 1 950 | 2 | (D) | 2 | (D) | 2 | (D) |
| Kings | 4 | 36 | 2 816 | 2 | (D) | 3 | (D) | 2 | (D) |
| Los Angeles | 4 | (D) | (D) | 2 | (D) | 4 | (D) | 1 | (D) |
| Madera | 3 | 9 | 48* | - | - | 3 | 481 | 1 | (D) |
| Mendocino | 3 | (D) | (D) | 1 | (D) | 2 | (D) | 2 | (D) |
| Placer | 9 | 8 | 559 | 5 | 48 | 9 | 511 | 5 | (D) |
| Riverside | 12 | 12 | 762 | 6 | 102 | 10 | 660 | 6 | (D) |
| San Diego | 58 | 57 | 4 861 | 27 | 1 935 | 45 | 2 925 | 36 | 63 322 |
| San Joaquin | 4 | 2 | 64 | 1 | (D) | 3 | (D) | - | - |
| San Luis Obispo | 14 | 40 | 2 394 | 6 | 410 | 11 | 1 984 | 4 | (D) |
| Santa Barbara | 37 | 213 | 18 099 | 28 | 4 779 | 26 | 13 320 | 22 | 578 254 |
| Shasta | 3 | (D) | (D) | - | - | 3 | (D) | 1 | (D) |
| Sonoma | 9 | 24 | 3 712 | 3 | 1 280 | 7 | 2 432 | 2 | (D) |
| Stanislaus | 6 | 22 | 2 257 | 2 | (D) | 6 | (D) | 6 | 22 590 |
| Sutter | 7 | 14 | 1 183 | 6 | 719 | 3 | 464 | 3 | 1 700 |
| Tehama | 4 | (D) | (D) | - | - | 4 | (D) | 4 | 14 410 |
| Tulare | 42 | 299 | 48 513 | 8 | 8 282 | 37 | 40 231 | 36 | 3 339 711 |
| Ventura | 15 | 90 | 13 111 | 8 | 5 825 | 12 | 7 286 | 12 | 88 345 |
| Yolo | 5 | (D) | 1 345 | - | - | 5 | 1 345 | 3 | (D) |
| All other counties | 23 | 58 | 3 975 | 10 | 855 | 18 | 3 120 | 12 | 130 811 |
| **ALL CITRUS FRUIT** |  |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |  |
| California 1987 | 7 935 | 268 836 | 28 249 511 | 2 179 | 2 230 306 | 7 702 | 26 019 205 | (X) | (X) |
| 1982 | 7 512 | 250 703 | 27 051 017 | 1 495 | 1 487 027 | 7 339 | 25 563 990 | (X) | (X) |
| **Counties, 1987** |  |  |  |  |  |  |  |  |  |
| Alameda | 4 | (D) | (D) | - | - | 4 | (D) | (X) | (X) |
| Butte | 55 | 287 | 27 644 | 14 | 1 405 | 52 | 26 239 | (X) | (X) |
| Fresno | 570 | 23 399 | 2 410 997 | 154 | 201 571 | 556 | 2 209 426 | (X) | (X) |
| Glenn | 61 | 1 045 | 115 907 | 13 | 10 882 | 61 | 105 025 | (X) | (X) |
| Imperial | 49 | 3 282 | 287 286 | 15 | 18 744 | 47 | 268 542 | (X) | (X) |
| Kern | 156 | 34 223 | 3 351 471 | 52 | 426 000 | 149 | 2 925 471 | (X) | (X) |
| Kings | 3 | (D) | (D) | 1 | (D) | 3 | (D) | (X) | (X) |
| Los Angeles | 92 | 846 | 88 724 | 25 | 10 862 | 86 | 77 862 | (X) | (X) |
| Madera | 52 | 5 257 | 616 068 | 17 | 17 414 | 49 | 598 654 | (X) | (X) |
| Merced | 16 | 240 | 28 307 | 8 | 2 849 | 13 | 25 458 | (X) | (X) |
| Monterey | 6 | (D) | (D) | 2 | (D) | 5 | (D) | (X) | (X) |
| Orange | 37 | 6 039 | 788 089 | 28 | 35 059 | 96 | 753 030 | (X) | (X) |
| Placer | 36 | 73 | 7 154 | 16 | 1 226 | 33 | 5 928 | (X) | (X) |
| Riverside | 1 038 | 37 848 | 3 837 557 | 253 | 291 718 | 1 008 | 3 545 839 | (X) | (X) |
| Sacramento | 14 | 9 | 667 | 5 | 17 | 12 | 650 | (X) | (X) |
| San Bernardino | 410 | 6 553 | 637 815 | 109 | 24 149 | 405 | 613 666 | (X) | (X) |
| San Diego | 1 927 | 16 414 | 1 754 519 | 411 | 98 824 | 1 864 | 1 655 695 | (X) | (X) |
| San Joaquin | 9 | 9 | 674 | 3 | (D) | 8 | (D) | (X) | (X) |
| San Luis Obispo | 52 | 1 384 | 121 327 | 27 | 33 043 | 43 | 88 284 | (X) | (X) |
| San Mateo | 3 | (D) | (D) | - | - | 3 | (D) | (X) | (X) |
| Santa Barbara | 128 | 1 909 | 199 296 | 41 | 29 917 | 126 | 169 379 | (X) | (X) |
| Santa Clara | 8 | 27 | 3 045 | 3 | (D) | 8 | (D) | (X) | (X) |
| Santa Cruz | 10 | 4 | 132 | 4 | (D) | 9 | (D) | (X) | (X) |
| Shasta | 3 | 1 | 60 | 1 | (D) | 2 | (D) | (X) | (X) |
| Solano | 20 | 19 | 1 375 | 11 | 411 | 15 | 964 | (X) | (X) |
| Sonoma | 9 | 8 | 501 | 7 | 33 | 7 | 468 | (X) | (X) |
| Stanislaus | 23 | 415 | 51 106 | 10 | 1 712 | 23 | 49 394 | (X) | (X) |
| Sutter | 6 | (D) | (D) | 1 | (D) | 6 | (D) | (X) | (X) |
| Tehama | 11 | 31 | 2 615 | 1 | (D) | 11 | (D) | (X) | (X) |
| Tulare | 1 998 | 86 514 | 9 082 473 | 559 | 639 347 | 1 957 | 8 443 126 | (X) | (X) |
| Ventura | 1 015 | 42 440 | 4 781 013 | 373 | 380 848 | 989 | 4 400 165 | (X) | (X) |
| Yolo | 40 | 166 | 16 343 | 12 | 1 929 | 39 | 14 414 | (X) | (X) |
| Yuba | 6 | (D) | (D) | - | - | 6 | (D) | (X) | (X) |
| All other counties | 8 | 7 | 778 | 3 | 455 | 7 | 323 | (X) | (X) |
| **GRAPEFRUIT** |  |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |  |
| California 1987 | 1 001 | 21 458 | 2 112 126 | 199 | 232 522 | 948 | 1 879 204 | 837 | 580 741 339 |
| 1982 | 1 009 | 19 419 | 1 919 158 | 116 | 111 507 | 980 | 1 807 651 | 810 | 401 534 539 |

# Table 28. **Fruits and Nuts: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | Total | | | Trees or vines not of bearing age | | Trees or vines of bearing age | | Harvested | |
|---|---|---|---|---|---|---|---|---|---|
| | Farms | Acres | Trees or vines | Farms | Number | Farms | Number | Farms | Pounds |
| **GRAPEFRUIT—Con.** | | | | | | | | | |
| **Counties, 1987** | | | | | | | | | |
| Butte | 3 | (D) | (D) | - | - | 3 | (D) | 3 | (D) |
| Fresno | 9 | (D) | (D) | 1 | (D) | 8 | (D) | 7 | (D) |
| Imperial | 19 | 631 | 59 508 | 7 | 12 170 | 17 | 47 338 | 14 | 11 199 620 |
| Kern | 11 | 1 269 | 98 788 | 1 | (D) | 10 | (D) | 8 | 41 322 174 |
| Los Angeles | 12 | 51 | 4 572 | 4 | 345 | 10 | 4 227 | 9 | 623 745 |
| Orange | 6 | (D) | (D) | 3 | (D) | 6 | (D) | 6 | 2 293 020 |
| Riverside | 418 | 14 153 | 1 375 627 | 79 | 170 248 | 404 | 1 205 379 | 365 | 392 585 622 |
| San Bernardino | 89 | 1 214 | 122 022 | 3 | (D) | 89 | (D) | 74 | 36 102 425 |
| San Diego | 276 | 2 167 | 214 852 | 63 | 24 378 | 254 | 190 474 | 223 | 48 419 108 |
| San Luis Obispo | 4 | (D) | (D) | 1 | (D) | 3 | 96 | 2 | (D) |
| Santa Barbara | 5 | 1 | 67 | 3 | 19 | 4 | 48 | 2 | (D) |
| Tulare | 42 | 420 | 43 526 | 15 | 3 464 | 38 | 40 062 | 35 | 12 618 320 |
| Ventura | 87 | 1 003 | 123 103 | 16 | 7 624 | 83 | 115 479 | 74 | 30 426 722 |
| Yolo | 6 | (D) | (D) | 1 | (D) | 6 | (D) | 4 | 29 150 |
| All other counties | 14 | 13 | 929 | 2 | 630 | 13 | 299 | 11 | 53 435 |
| **KUMQUATS** | | | | | | | | | |
| **State Total** | | | | | | | | | |
| California 1987 | 44 | 57 | 7 690 | 17 | 2 632 | 38 | 5 058 | 36 | 230 550 |
| 1982 | 18 | 23 | 3 269 | 8 | 817 | 16 | 2 452 | 14 | 237 401 |
| **Counties, 1987** | | | | | | | | | |
| San Diego | 40 | 54 | 7 150 | 16 | (D) | 34 | (D) | 32 | 228 176 |
| All other counties | 4 | 3 | 540 | 1 | (D) | 4 | (D) | 4 | 2 374 |
| **LEMONS** | | | | | | | | | |
| **State Total** | | | | | | | | | |
| California 1987 | 1 631 | 47 765 | 4 831 938 | 284 | 296 300 | 1 598 | 4 535 638 | 1 435 | 1 256 872 116 |
| 1982 | 1 774 | 51 234 | 5 475 076 | 338 | 552 854 | 1 725 | 4 922 222 | 1 468 | 1 143 090 780 |
| **Counties, 1987** | | | | | | | | | |
| Butte | 4 | (D) | (D) | - | - | 4 | (D) | 3 | (D) |
| Fresno | 41 | 882 | 89 624 | 6 | 8 164 | 40 | 81 460 | 37 | 20 826 477 |
| Imperial | 27 | 1 513 | 109 712 | 2 | (D) | 27 | (D) | 27 | 27 398 261 |
| Kern | 31 | 3 345 | 281 858 | 6 | 3 142 | 30 | 278 716 | 29 | 51 022 534 |
| Los Angeles | 36 | 274 | 30 516 | 7 | 1 731 | 35 | 28 785 | 28 | 5 871 291 |
| Merced | 4 | (D) | (D) | 1 | (D) | 4 | (D) | 2 | (D) |
| Monterey | 4 | (D) | (D) | 2 | (D) | 3 | (D) | 3 | (D) |
| Orange | 19 | 843 | 94 221 | 3 | (D) | 19 | (D) | 14 | 27 183 615 |
| Placer | 4 | 1 | 29 | 1 | (D) | 4 | (D) | 2 | (D) |
| Riverside | 174 | 5 975 | 496 380 | 20 | 4 169 | 170 | 492 211 | 153 | 166 137 743 |
| San Bernardino | 58 | 409 | 36 089 | 7 | 980 | 57 | 35 109 | 39 | 5 349 091 |
| San Diego | 456 | 3 151 | 326 234 | 60 | 6 903 | 446 | 319 331 | 386 | 75 902 287 |
| San Luis Obispo | 29 | 1 196 | 95 214 | 11 | 14 922 | 27 | 80 292 | 23 | 25 089 341 |
| Santa Barbara | 82 | 1 690 | 175 532 | 28 | 28 238 | 81 | 147 294 | 75 | 40 946 689 |
| Santa Cruz | 9 | (D) | (D) | 3 | (D) | 8 | 47 | 6 | 1 146 |
| Stanislaus | 8 | 46 | 4 568 | 3 | (D) | 8 | (D) | 6 | 432 565 |
| Tulare | 183 | 3 713 | 376 614 | 14 | 5 501 | 183 | 371 113 | 173 | 100 513 081 |
| Ventura | 450 | 23 578 | 2 608 211 | 110 | 220 458 | 440 | 2 387 753 | 422 | 684 386 436 |
| Yolo | 4 | 1 | 34 | - | - | 4 | 34 | 2 | (D) |
| All other counties | 8 | 987 | 90 397 | - | - | 8 | 90 397 | 5 | 22 653 983 |
| **LIMES** | | | | | | | | | |
| **State Total** | | | | | | | | | |
| California 1987 | 583 | 1 230 | 129 627 | 93 | 10 279 | 563 | 119 348 | 459 | 11 842 769 |
| 1982 | 600 | 1 256 | 163 662 | 128 | 20 176 | 560 | 143 486 | 461 | 13 639 198 |
| **Counties, 1987** | | | | | | | | | |
| Fresno | 3 | (D) | (D) | - | - | 3 | (D) | 2 | (D) |
| Los Angeles | 5 | 3 | 347 | 1 | (D) | 5 | (D) | 2 | (D) |
| Orange | 5 | 5 | 725 | - | - | 5 | 725 | 5 | (D) |
| Riverside | 27 | 50 | 4 839 | 3 | 395 | 26 | 4 444 | 13 | 124 780 |
| San Diego | 483 | 962 | 103 369 | 73 | 6 313 | 469 | 97 056 | 394 | 9 820 844 |
| San Luis Obispo | 5 | 4 | 247 | 1 | (D) | 4 | (D) | 3 | 4 198 |
| Santa Barbara | 30 | 80 | 9 000 | 7 | 1 305 | 29 | 7 695 | 22 | 1 098 314 |
| Ventura | 17 | 84 | 8 799 | 5 | 2 114 | 15 | 6 685 | 11 | 442 824 |
| All other counties | 8 | (D) | (D) | 3 | (D) | 8 | 899 | 7 | 19 631 |

## able 28. Fruits and Nuts: 1987 and 1982—Con.

or meaning of abbreviations and symbols, see introductory text]

| Geographic area | Total |  |  | Trees or vines not of bearing age |  | Trees or vines of bearing age |  | Harvested |  |
|---|---|---|---|---|---|---|---|---|---|
|  | Farms | Acres | Trees or vines | Farms | Number | Farms | Number | Farms | Pounds |
| **RANGES** |  |  |  |  |  |  |  |  |  |
| **tate Total** |  |  |  |  |  |  |  |  |  |
| alifornia .......... 1987 | 5 841 | 192 172 | 20 488 760 | 1 614 | 1 625 139 | 5 656 | 18 863 621 | 5 128 | 3 973 048 301 |
| 1982 | 5 468 | 172 192 | 18 747 619 | 958 | 743 481 | 5 354 | 18 004 138 | 4 676 | 3 082 039 059 |
| **ounties, 1987** |  |  |  |  |  |  |  |  |  |
| lameda | 4 | (D) | (D) | - | - | 4 | (D) | 4 | (D) |
| utte | 44 | 205 | 18 815 | 11 | 1 040 | 41 | 17 775 | 39 | 1 905 234 |
| resno | 542 | 22 043 | 2 255 499 | 143 | 191 019 | 532 | 2 064 480 | 471 | 420 246 981 |
| lenn | 61 | 1 034 | 113 938 | 13 | 10 882 | 61 | 102 056 | 54 | 15 122 741 |
| mperial | 14 | 903 | 94 007 | 3 | (D) | 14 | (D) | 13 | 26 812 100 |
| ern | 148 | 28 526 | 2 865 808 | 48 | 420 862 | 142 | 2 444 946 | 137 | 559 294 214 |
| ings | 3 | (D) | (D) | 1 | (D) | 3 | (D) | 3 | (D) |
| os Angeles | 50 | 495 | 51 534 | 11 | 8 389 | 47 | 43 145 | 37 | 6 619 145 |
| adera | 49 | 3 847 | 474 386 | 13 | 14 504 | 47 | 459 882 | 40 | 82 776 490 |
| erced | 11 | 111 | 10 205 | 5 | (D) | 9 | (D) | 6 | 1 264 730 |
| onterey | 5 | 30 | 3 337 | 1 | (D) | 4 | (D) | 3 | (D) |
| range | 80 | 4 755 | 635 505 | 23 | 21 297 | 79 | 614 208 | 70 | 161 006 633 |
| lacer | 25 | 31 | 3 237 | 9 | 502 | 22 | 2 735 | 16 | 170 300 |
| iverside | 656 | 15 531 | 1 734 891 | 158 | 86 840 | 637 | 1 648 051 | 585 | 334 057 925 |
| acramento | 10 | 8 | 619 | 3 | 6 | 10 | 613 | 8 | (D) |
| an Bernardino | 347 | 4 890 | 477 394 | 99 | 22 798 | 342 | 454 596 | 303 | 94 630 174 |
| an Diego | 999 | 9 496 | 1 040 596 | 210 | 52 759 | 948 | 987 837 | 819 | 211 266 819 |
| an Joaquin | 8 | 9 | (D) | 3 | (D) | 7 | 82 | 7 | 15 140 |
| an Luis Obispo | 26 | 180 | 25 466 | 17 | 17 846 | 19 | 7 620 | 7 | 2 534 247 |
| anta Barbara | 32 | 136 | 14 463 | 6 | 295 | 31 | 14 168 | 26 | 1 724 230 |
| anta Clara | 5 | 18 | 2 306 | 2 | (D) | 5 | (D) | 3 | (D) |
| anta Cruz | 3 | 2 | 70 | 2 | (D) | 2 | (D) | 2 | (D) |
| hasta | 3 | 1 | 60 | 1 | (D) | 2 | (D) | 2 | (D) |
| olano | 19 | (D) | (D) | 11 | (D) | 14 | 915 | 10 | 44 725 |
| onoma | 5 | 1 | 26 | 4 | (D) | 3 | (D) | 2 | (D) |
| tanislaus | 10 | (D) | (D) | 5 | (D) | 10 | (D) | 7 | (D) |
| utter | 6 | (D) | (D) | 1 | (D) | 6 | (D) | 5 | (D) |
| ehama | 11 | 30 | 2 572 | 1 | (D) | 11 | (D) | 8 | (D) |
| ulare | 1 944 | 81 656 | 8 581 286 | 528 | 620 157 | 1 899 | 7 961 129 | 1 795 | 1 661 639 668 |
| entura | 668 | 17 747 | 2 037 372 | 269 | 150 304 | 655 | 1 887 068 | 607 | 366 424 089 |
| olo | 39 | 155 | 15 417 | 10 | 1 639 | 37 | 13 778 | 29 | 1 006 518 |
| uba | 5 | (D) | (D) | - | - | 5 | (D) | 3 | (D) |
| ll other counties | 9 | 117 | 9 004 | 3 | 455 | 8 | 8 549 | 7 | 1 464 659 |
| **ANGELOS** |  |  |  |  |  |  |  |  |  |
| **tate Total** |  |  |  |  |  |  |  |  |  |
| alifornia .......... 1987 | 305 | 2 912 | 324 498 | 44 | 16 238 | 290 | 308 260 | 247 | 71 988 673 |
| 1982 | 338 | 3 374 | 392 910 | 20 | 5 099 | 331 | 387 811 | 272 | 57 596 112 |
| **ounties, 1987** |  |  |  |  |  |  |  |  |  |
| resno | 14 | 163 | 18 807 | 1 | (D) | 13 | (D) | 12 | 4 742 740 |
| mperial | 6 | (D) | (D) | 1 | (D) | 6 | 3 343 | 6 | 449 860 |
| ern | 13 | 831 | 77 669 | 1 | (D) | 13 | (D) | 13 | 22 083 314 |
| adera | 5 | 389 | 47 431 | 1 | (D) | 5 | (D) | 5 | 12 057 640 |
| range | 3 | (D) | (D) | - | - | 3 | (D) | 3 | (D) |
| iverside | 41 | 489 | 53 150 | 4 | (D) | 40 | (D) | 38 | 11 003 193 |
| acramento | 3 | (Z) | 7 | 3 | 7 | - | - | - | - |
| an Bernardino | 3 | 26 | 1 096 | 1 | (D) | 3 | (D) | 3 | (D) |
| an Diego | 151 | 419 | 54 179 | 24 | 1 824 | 144 | 52 355 | 119 | 10 026 496 |
| tanislaus | 3 | (D) | (D) | - | - | 3 | (D) | - | - |
| ulare | 46 | 435 | 47 690 | 5 | 6 126 | 45 | 41 564 | 40 | 9 990 170 |
| entura | 4 | (D) | (D) | 1 | (D) | 3 | (D) | 3 | (D) |
| olo | 3 | 3 | (D) | 1 | (D) | 3 | 321 | 2 | (D) |
| ll other counties | 10 | 3 | 143 | 1 | (D) | 9 | (D) | 3 | 1 860 |
| **THER TANGERINES** |  |  |  |  |  |  |  |  |  |
| **tate Total** |  |  |  |  |  |  |  |  |  |
| alifornia .......... 1987 | 282 | 3 095 | 339 960 | 88 | 44 435 | 257 | 295 525 | 205 | 47 799 102 |
| 1982 | 305 | 3 076 | 337 528 | 79 | 52 762 | 281 | 284 766 | 216 | 39 192 037 |
| **ounties, 1987** |  |  |  |  |  |  |  |  |  |
| utte | 14 | 65 | 7 394 | 3 | (D) | 13 | (D) | 10 | 451 892 |
| resno | 15 | 148 | 23 666 | 6 | 2 238 | 12 | 21 428 | 10 | 2 515 292 |
| mperial | 8 | 176 | 17 609 | 4 | 2 506 | 8 | 15 103 | 6 | 2 446 318 |
| ern | 8 | (D) | (D) | 3 | (D) | 7 | 26 202 | 5 | (D) |
| os Angeles | 4 | (D) | (D) | 1 | (D) | 4 | (D) | 1 | (D) |
| adera | 3 | (D) | (D) | 3 | (D) | 1 | (D) | - | - |
| erced | 4 | 118 | (D) | 2 | (D) | 3 | (D) | 3 | (D) |
| range | 3 | (Z) | 35 | - | - | 3 | 35 | 2 | (D) |
| lacer | 17 | 40 | 3 836 | 7 | 722 | 16 | 3 114 | 13 | 409 870 |
| iverside | 76 | 1 627 | 170 249 | 19 | 26 213 | 72 | 144 036 | 62 | 23 225 087 |
| an Bernardino | 3 | (D) | (D) | 1 | (D) | 3 | (D) | 2 | (D) |
| an Diego | 48 | 107 | 4 770 | 13 | 2 890 | 43 | 1 880 | 29 | 182 627 |
| an Joaquin | 3 | (D) | 39 | - | - | 3 | 39 | 3 | (D) |
| anta Barbara | 4 | 2 | 140 | 2 | (D) | 3 | (D) | 1 | (D) |
| onoma | 5 | 7 | 401 | 1 | (D) | 5 | (D) | 3 | (D) |
| tanislaus | 7 | 231 | 31 080 | 2 | (D) | 7 | (D) | 7 | (D) |
| ulare | 37 | 255 | 29 183 | 15 | 3 443 | 34 | 25 740 | 30 | 4 261 656 |
| entura | 10 | (D) | 1 040 | 3 | (D) | 10 | (D) | 10 | (D) |
| ll other counties | 13 | 15 | 2 217 | 3 | 97 | 10 | 2 120 | 8 | 77 310 |

## Table 28. **Fruits and Nuts: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | Total |  |  | Trees or vines not of bearing age |  | Trees or vines of bearing age |  | Harvested |  |
|---|---|---|---|---|---|---|---|---|---|
|  | Farms | Acres | Trees or vines | Farms | Number | Farms | Number | Farms | Pounds |
| **OTHER CITRUS FRUITS** |  |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |  |
| California 1987 | 105 | 148 | 14 912 | 32 | 2 361 | 98 | 12 551 | 82 | 1 168 376 |
| 1982 | 40 | 130 | 11 795 | 11 | 331 | 34 | 11 464 | 18 | 1 235 264 |
| **ALMONDS (SEE TEXT) (MEATS)** |  |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |  |
| California 1987 | 6 717 | 427 685 | 34 790 368 | 2 384 | 2 613 324 | 6 522 | 32 177 044 | 6 010 | 611 005 399 |
| 1982 | 6 891 | 436 776 | 34 263 590 | 3 258 | 6 955 113 | 6 195 | 27 308 477 | 5 279 | 356 549 008 |
| **Counties, 1987** |  |  |  |  |  |  |  |  |  |
| Alameda | 10 | 95 | 5 925 | 2 | (D) | 10 | (D) | 8 | 74 614 |
| Butte | 520 | 36 753 | 2 777 986 | 253 | 353 000 | 509 | 2 424 986 | 481 | 50 283 643 |
| Calaveras | 6 | (D) | (D) | 3 | (D) | 6 | (D) | 4 | (D) |
| Colusa | 141 | 15 965 | 1 237 852 | 42 | 65 910 | 141 | 1 171 942 | 135 | 14 303 285 |
| Contra Costa | 76 | 718 | 48 731 | 21 | 1 927 | 73 | 46 804 | 53 | 521 823 |
| El Dorado | 8 | 4 | 121 | - | - | 8 | 121 | 5 | 903 |
| Fresno | 579 | 37 623 | 3 381 403 | 158 | 356 477 | 561 | 3 024 926 | 513 | 52 326 519 |
| Glenn | 149 | 14 360 | 1 134 480 | 78 | 123 748 | 145 | 1 010 732 | 135 | 18 066 521 |
| Humboldt | 4 | (D) | (D) | 2 | (D) | 2 | (D) | 1 | (D) |
| Kern | 306 | 73 869 | 6 209 398 | 63 | 223 592 | 298 | 5 985 806 | 284 | 118 978 088 |
| Kings | 34 | 3 448 | 256 522 | 8 | 4 761 | 33 | 251 761 | 29 | 5 613 9[illegible] |
| Lake | 14 | 117 | 9 972 | 3 | 834 | 13 | 9 138 | 9 | 90 230 |
| Los Angeles | 38 | 267 | 15 032 | 15 | 539 | 33 | 14 493 | 17 | 66 855 |
| Madera | 280 | 28 584 | 2 354 521 | 62 | 169 998 | 275 | 2 184 523 | 263 | 37 635 009 |
| Merced | 1 088 | 67 269 | 5 381 412 | 431 | 346 132 | 1 077 | 5 035 280 | 1 015 | 96 918 287 |
| Monterey | 9 | (D) | (D) | 3 | (D) | 6 | (D) | 2 | (D) |
| Nevada | 3 | (Z) | 6 | 2 | (D) | 2 | (D) | 1 | (D) |
| Placer | 31 | 88 | 4 924 | 15 | 1 144 | 23 | 3 780 | 17 | 52 566 |
| Riverside | 26 | 76 | 4 387 | 9 | 1 429 | 21 | 2 958 | 14 | 23 467 |
| Sacramento | 35 | 239 | 17 881 | 14 | (D) | 32 | (D) | 29 | 83 044 |
| San Bernardino | 14 | 40 | (D) | 9 | 342 | 10 | (D) | 5 | 416 |
| San Diego | 29 | 302 | 18 338 | 11 | 958 | 25 | 17 380 | 16 | 217 258 |
| San Joaquin | 910 | 41 858 | 3 145 791 | 348 | 288 910 | 890 | 2 856 881 | 834 | 58 463 989 |
| San Luis Obispo | 146 | 4 022 | 250 713 | 44 | 43 326 | 143 | 207 387 | 101 | 1 356 611 |
| Santa Barbara | 6 | (D) | (D) | 3 | 156 | 5 | (D) | 3 | (D) |
| Santa Clara | 12 | 97 | 6 890 | 1 | (D) | 11 | (D) | 7 | 134 072 |
| Santa Cruz | 4 | 1 | 90 | - | - | 4 | 90 | 1 | (D) |
| Shasta | 6 | 10 | 303 | 2 | (D) | 4 | (D) | 2 | (D) |
| Solano | 58 | 2 017 | 129 217 | 26 | 7 317 | 55 | 121 900 | 50 | 2 054 720 |
| Sonoma | 7 | 2 | 99 | - | - | 7 | 99 | 3 | (D) |
| Stanislaus | 1 622 | 70 219 | 5 968 600 | 568 | 431 822 | 1 581 | 5 536 778 | 1 504 | 114 084 656 |
| Sutter | 115 | 4 490 | 377 467 | 46 | 50 662 | 111 | 326 805 | 103 | 4 946 231 |
| Tehama | 70 | 6 856 | 557 096 | 33 | 54 465 | 64 | 502 631 | 59 | 12 306 515 |
| Tulare | 141 | 8 173 | 688 946 | 26 | 25 735 | 136 | 663 211 | 126 | 11 098 317 |
| Ventura | 7 | 64 | 5 524 | 4 | (D) | 6 | (D) | 2 | (D) |
| Yolo | 177 | 7 628 | 609 543 | 60 | 34 056 | 172 | 575 487 | 151 | 7 701 401 |
| Yuba | 25 | 1 892 | 135 629 | 14 | 12 377 | 23 | 123 252 | 23 | 2 586 008 |
| All other counties | 11 | 161 | 15 679 | 5 | 816 | 7 | 14 863 | 5 | 79 895 |
| **MACADAMIA NUTS (HUSKED, UNSHELLED)** |  |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |  |
| California 1987 | 222 | 625 | 55 662 | 154 | 39 672 | 146 | 15 990 | 106 | 296 422 |
| 1982 | 129 | 214 | 14 679 | 82 | 7 074 | 92 | 7 605 | 60 | 53 666 |
| **Counties, 1987** |  |  |  |  |  |  |  |  |  |
| Riverside | 7 | 19 | 1 650 | 7 | 1 561 | 4 | 89 | - | - |
| San Diego | 196 | 523 | 47 219 | 134 | 35 703 | 132 | 11 516 | 100 | 163 964 |
| Santa Barbara | 5 | (D) | (D) | 1 | (D) | 5 | (D) | 2 | (D) |
| Ventura | 9 | 30 | 3 741 | 8 | (D) | 3 | (D) | 3 | (D) |
| All other counties | 5 | (D) | (D) | 4 | 961 | 2 | 16 | 1 | (D) |
| **PECANS (IN SHELL)** |  |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |  |
| California 1987 | 316 | 3 234 | 156 293 | 104 | 46 184 | 264 | 110 109 | 220 | 1 152 377 |
| 1982 | 337 | 2 722 | 117 066 | 200 | 31 355 | 216 | 85 711 | 151 | 566 090 |

## able 28. **Fruits and Nuts: 1987 and 1982**—Con.

or meaning of abbreviations and symbols, see introductory text]

| Geographic area | Total |  |  | Trees or vines not of bearing age |  | Trees or vines of bearing age |  | Harvested |  |
|---|---|---|---|---|---|---|---|---|---|
|  | Farms | Acres | Trees or vines | Farms | Number | Farms | Number | Farms | Pounds |
| **ECANS (IN SHELL)**—Con. |  |  |  |  |  |  |  |  |  |
| **ounties, 1987** |  |  |  |  |  |  |  |  |  |
| utte | 10 | 54 | 1 922 | 1 | (D) | 10 | (D) | 9 | 16 870 |
| alaveras | 3 | (Z) | 8 | 2 | (D) | 2 | (D) | 1 | (D) |
| olusa | 5 | 35 | 1 336 | 2 | (D) | 3 | (D) | 2 | (D) |
| ontra Costa | 3 | (D) | 62 | 1 | (D) | 3 | (D) | 2 | (D) |
| Dorado | 3 | 1 | (D) | 3 | (D) | - | - | - | - |
| esno | 63 | 818 | 55 386 | 11 | (D) | 57 | (D) | 51 | 298 550 |
| lenn | 4 | (D) | (D) | 1 | (D) | 4 | (D) | 3 | (D) |
| perial | 4 | 20 | 716 | - | - | 4 | 716 | 2 | (D) |
| ern | 21 | 801 | 31 236 | 2 | (D) | 19 | (D) | 19 | 247 643 |
| ngs | 9 | 212 | 9 179 | 2 | (D) | 8 | (D) | 7 | (D) |
| s Angeles | 4 | (D) | (D) | 4 | (D) | 3 | (D) | 3 | (D) |
| adera | 7 | 82 | 2 708 | 2 | (D) | 7 | (D) | 5 | (D) |
| erced | 8 | 62 | 2 680 | 3 | 82 | 8 | 2 598 | 5 | 22 692 |
| evada | 4 | (D) | (D) | 4 | (D) | 1 | (D) | 1 | (D) |
| acer | 9 | 12 | 250 | 6 | (D) | 3 | (D) | 3 | 195 |
| verside | 13 | 45 | 1 548 | 6 | (D) | 11 | (D) | 6 | (D) |
| acramento | 3 | 1 | (D) | 3 | 7 | 2 | (D) | 1 | (D) |
| an Bernardino | 9 | 15 | 253 | 6 | 89 | 5 | 164 | 4 | (D) |
| an Diego | 12 | 14 | 484 | 5 | 48 | 9 | 436 | 7 | 1 206 |
| an Joaquin | 4 | 6 | 123 | 2 | (D) | 3 | (D) | 2 | (D) |
| hasta | 16 | 25 | 950 | 9 | 268 | 14 | 682 | 13 | 5 443 |
| onoma | 3 | (D) | (D) | 1 | (D) | 2 | (D) | 2 | (D) |
| anislaus | 13 | 38 | 1 619 | 6 | 380 | 11 | 1 239 | 10 | 8 570 |
| ehama | 13 | 136 | 8 171 | 3 | 776 | 13 | 7 395 | 12 | 40 670 |
| ulare | 65 | 710 | 31 891 | 16 | 6 362 | 55 | 25 529 | 43 | 294 411 |
| olo | 3 | 7 | 154 | - | - | 3 | 154 | 3 | (D) |
| l other counties | 5 | 13 | 465 | 3 | 184 | 4 | 281 | 4 | 1 313 |
| **ISTACHIOS (IN SHELL)** |  |  |  |  |  |  |  |  |  |
| **tate Total** |  |  |  |  |  |  |  |  |  |
| alifornia 1987 | 733 | 50 174 | 6 038 819 | 379 | 856 301 | 581 | 5 182 518 | 504 | 41 388 130 |
| 1982 | 570 | 40 855 | 5 129 219 | 338 | 1 551 989 | 381 | 3 577 230 | 322 | 36 114 928 |
| **ounties, 1987** |  |  |  |  |  |  |  |  |  |
| utte | 23 | 532 | 65 963 | 14 | 15 518 | 17 | 50 445 | 15 | 504 175 |
| olusa | 3 | 49 | 3 626 | 3 | 1 862 | 3 | 1 764 | 2 | (D) |
| ontra Costa | 11 | 97 | 12 416 | 5 | 3 685 | 11 | 8 731 | 11 | 41 906 |
| resno | 45 | 1 884 | 223 508 | 20 | 136 152 | 34 | 87 356 | 30 | 651 464 |
| lenn | 13 | 591 | 82 938 | 10 | (D) | 9 | (D) | 8 | (D) |
| ern | 58 | 16 869 | 2 276 239 | 31 | 199 593 | 43 | 2 076 646 | 39 | 13 589 437 |
| ngs | 14 | 3 754 | 439 765 | 9 | 23 810 | 10 | 415 955 | 9 | 2 912 876 |
| os Angeles | 11 | 37 | 2 407 | 7 | 599 | 9 | 1 808 | 5 | 9 727 |
| adera | 252 | 16 238 | 1 854 494 | 66 | 109 072 | 240 | 1 745 422 | 226 | 15 070 273 |
| endocino | 3 | 21 | 1 897 | 3 | (D) | 1 | (D) | 1 | (D) |
| erced | 43 | 4 639 | 520 386 | 24 | 102 524 | 35 | 417 862 | 32 | 4 702 717 |
| apa | 3 | (D) | (D) | 1 | (D) | 3 | (D) | 2 | (D) |
| acer | 12 | 127 | 11 784 | 9 | 6 353 | 5 | 5 431 | 3 | (D) |
| iverside | 17 | 71 | 5 650 | 15 | 2 819 | 6 | 2 831 | 4 | 4 245 |
| acramento | 5 | 17 | 1 275 | 2 | (D) | 4 | (D) | 3 | (D) |
| an Bernardino | 56 | 327 | 37 131 | 51 | 31 914 | 27 | 5 217 | 19 | 20 730 |
| an Diego | 7 | 14 | 1 154 | 7 | (D) | 2 | (D) | 1 | (D) |
| an Joaquin | 10 | 145 | 18 274 | 3 | (D) | 10 | (D) | 8 | 172 291 |
| an Luis Obispo | 13 | 162 | 16 091 | 12 | 8 845 | 8 | 7 246 | 5 | 23 430 |
| anta Barbara | 8 | 435 | 36 267 | 3 | 19 000 | 5 | 17 267 | 2 | (D) |
| hasta | 4 | 22 | 1 527 | 4 | (D) | 2 | (D) | 2 | (D) |
| olano | 4 | (D) | (D) | 2 | (D) | 4 | (D) | 3 | 42 000 |
| tanislaus | 13 | 162 | 19 386 | 4 | 2 256 | 11 | 17 130 | 8 | 130 441 |
| utter | 7 | 82 | 7 501 | 4 | (D) | 6 | (D) | 4 | 47 300 |
| ehama | 16 | 251 | 25 543 | 13 | 13 541 | 12 | 12 002 | 10 | 59 701 |
| ulare | 65 | 3 428 | 351 787 | 46 | 141 145 | 52 | 210 642 | 45 | 2 179 342 |
| entura | 3 | 12 | (D) | 3 | (D) | 2 | (D) | - | - |
| olo | 9 | 46 | 5 797 | 5 | 1 834 | 6 | 3 963 | 6 | (D) |
| ll other counties | 5 | 44 | 5 399 | 3 | 3 216 | 4 | 2 183 | 1 | (D) |
| **NGLISH WALNUTS (IN SHELL)** |  |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |  |
| California 1987 | 7 446 | 210 204 | 8 928 425 | 2 843 | 1 234 367 | 7 143 | 7 694 058 | 6 572 | 435 248 016 |
| 1982 | 7 855 | 200 585 | 8 330 058 | 3 053 | 1 240 529 | 7 521 | 7 089 529 | 6 853 | 394 139 269 |
| **Counties, 1987** |  |  |  |  |  |  |  |  |  |
| Alameda | 36 | 235 | 8 397 | 7 | 685 | 34 | 7 712 | 29 | 229 864 |
| Amador | 47 | 580 | 15 852 | 18 | 1 342 | 46 | 14 510 | 39 | 508 816 |
| Butte | 407 | 17 283 | 777 107 | 132 | 89 955 | 396 | 687 152 | 366 | 41 947 768 |
| Calaveras | 40 | 657 | 13 792 | 20 | 2 192 | 37 | 11 600 | 33 | 491 936 |
| Colusa | 107 | 4 800 | 190 484 | 45 | 42 055 | 104 | 148 429 | 103 | 6 696 809 |
| Contra Costa | 151 | 2 603 | 126 825 | 71 | 29 200 | 145 | 97 625 | 130 | 3 668 678 |
| El Dorado | 63 | 449 | 12 218 | 30 | 2 842 | 56 | 9 376 | 41 | 174 455 |
| Fresno | 260 | 4 565 | 186 753 | 71 | 41 470 | 251 | 145 283 | 236 | 8 372 353 |
| Glenn | 101 | 7 299 | 286 079 | 40 | 34 622 | 94 | 251 457 | 90 | 14 122 034 |
| Humboldt | 16 | 16 | 560 | 4 | 163 | 12 | 397 | 9 | 6 085 |

## Table 28. **Fruits and Nuts: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | Total |  |  | Trees or vines not of bearing age |  | Trees or vines of bearing age |  | Harvested |  |
|---|---|---|---|---|---|---|---|---|---|
|  | Farms | Acres | Trees or vines | Farms | Number | Farms | Number | Farms | Pounds |
| **ENGLISH WALNUTS (IN SHELL)**—Con. |  |  |  |  |  |  |  |  |  |
| **Counties, 1987**—Con. |  |  |  |  |  |  |  |  |  |
| Kern | 42 | 2 030 | 97 033 | 10 | (D) | 40 | (D) | 35 | 5 190 328 |
| Kings | 225 | 5 439 | 212 222 | 67 | 19 194 | 221 | 193 028 | 207 | 12 042 988 |
| Lake | 529 | 9 385 | 261 123 | 173 | 23 000 | 515 | 238 123 | 473 | 9 429 457 |
| Los Angeles | 8 | 12 | 508 | 5 | 450 | 4 | 58 | 3 | (D) |
| Madera | 44 | 1 236 | 54 554 | 13 | 6 339 | 44 | 48 215 | 39 | 2 065 606 |
| Marin | 5 | 13 | 220 | 1 | (D) | 5 | (D) | 5 | 5 015 |
| Mendocino | 34 | 168 | 6 224 | 7 | 206 | 33 | 6 018 | 23 | 135 735 |
| Merced | 302 | 8 942 | 395 864 | 100 | 40 057 | 290 | 355 807 | 270 | 22 213 941 |
| Monterey | 18 | 330 | 11 387 | 10 | 3 153 | 12 | 8 234 | 12 | 496 766 |
| Napa | 76 | 538 | 14 964 | 21 | 2 291 | 76 | 12 673 | 69 | 565 167 |
| Nevada | 10 | 25 | 949 | 5 | 335 | 7 | 614 | 7 | (D) |
| Placer | 33 | 236 | 7 492 | 17 | 1 671 | 27 | 5 821 | 22 | 247 442 |
| Riverside | 25 | 74 | 2 646 | 9 | 253 | 22 | 2 393 | 12 | 19 745 |
| Sacramento | 58 | 356 | 15 819 | 31 | 9 039 | 50 | 6 780 | 43 | 373 455 |
| San Benito | 197 | 4 601 | 237 161 | 89 | 24 932 | 194 | 212 229 | 184 | 9 037 047 |
| San Bernardino | 16 | 64 | 1 538 | 7 | 909 | 9 | 629 | 6 | 10 304 |
| San Diego | 25 | 88 | 2 701 | 6 | 87 | 23 | 2 614 | 15 | 100 408 |
| San Joaquin | 984 | 32 736 | 1 492 756 | 483 | 236 918 | 957 | 1 255 838 | 891 | 72 460 886 |
| San Luis Obispo | 159 | 3 863 | 80 207 | 75 | 18 089 | 145 | 62 118 | 122 | 2 607 500 |
| San Mateo | 6 | (D) | 840 | - | - | 6 | 840 | 5 | 24 870 |
| Santa Barbara | 29 | 671 | 31 676 | 9 | (D) | 28 | (D) | 21 | 1 658 113 |
| Santa Clara | 177 | 1 491 | 53 446 | 53 | 8 212 | 172 | 45 234 | 145 | 1 433 152 |
| Santa Cruz | 11 | 34 | 1 085 | 4 | (D) | 9 | (D) | 7 | (D) |
| Shasta | 72 | 870 | 33 981 | 22 | 3 869 | 66 | 30 112 | 60 | 1 622 833 |
| Siskiyou | 3 | (D) | (D) | - | - | 3 | (D) | 2 | (D) |
| Solano | 197 | 3 657 | 189 683 | 107 | 49 636 | 183 | 140 047 | 169 | 5 433 882 |
| Sonoma | 81 | 539 | 13 989 | 15 | 1 408 | 74 | 12 581 | 60 | 350 868 |
| Stanislaus | 1 039 | 25 007 | 1 132 374 | 382 | 118 014 | 1 012 | 1 014 360 | 962 | 58 778 798 |
| Sutter | 520 | 17 250 | 735 087 | 213 | 118 721 | 502 | 616 366 | 469 | 36 267 248 |
| Tehama | 246 | 10 704 | 467 605 | 125 | 83 448 | 231 | 384 157 | 220 | 22 111 817 |
| Trinity | 6 | 9 | 169 | 2 | (D) | 5 | (D) | 2 | (D) |
| Tulare | 710 | 26 515 | 1 155 456 | 199 | 89 785 | 697 | 1 065 671 | 653 | 60 451 085 |
| Tuolumne | 9 | 23 | 632 | 6 | 367 | 7 | 265 | 7 | 2 460 |
| Ventura | 27 | 674 | 18 716 | 9 | 4 104 | 26 | 14 612 | 17 | [illegible] |
| Yolo | 183 | 7 716 | 299 937 | 80 | 49 637 | 171 | 250 300 | 162 | 15 845 030 |
| Yuba | 109 | 6 350 | 280 177 | 49 | 49 440 | 99 | 230 737 | 95 | 14 999 210 |
| All other counties | 3 | (D) | (D) | 1 | (D) | 3 | (D) | 2 | (D) |
| **OTHER NUTS (IN SHELL)** |  |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |  |
| California ..... 1987 | 133 | 519 | 25 144 | 56 | 6 108 | 115 | 19 036 | 86 | 713 565 |
| 1982 | 75 | 266 | 12 955 | 24 | 3 405 | 64 | 9 550 | 42 | 254 589 |
| **OTHER FRUITS AND NUTS (SEE TEXT)** |  |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |  |
| California ..... 1987 | 42 | 133 | 16 275 | 27 | 6 748 | 35 | 9 527 | 22 | 438 47 |
| 1982 | 10 | 52 | 4 936 | 4 | 75 | 9 | 4 861 | 7 | 233 23 |

## Table 29. **Berries Harvested for Sale: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 | | | | | 1982 | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Harvested | | | Irrigated | | Harvested | | | Irrigated | |
| | Farms | Acres | Quantity | Farms | Acres | Farms | Acres | Quantity | Farms | Acres |
| **BERRIES** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 1 190 | 18 976 | (X) | 1 190 | 18 976 | 1 022 | 13 628 | (X) | 1 022 | 13 628 |
| **Counties** | | | | | | | | | | |
| Alameda | 5 | 8 | (X) | 5 | 8 | (NA) | (NA) | (X) | (NA) | (NA) |
| Butte | 10 | 8 | (X) | 10 | 8 | 7 | 4 | (X) | 7 | 4 |
| Colusa | 4 | 3 | (X) | 4 | 3 | (NA) | (NA) | (X) | (NA) | (NA) |
| Contra Costa | 9 | 24 | (X) | 9 | 24 | 5 | 22 | (X) | 5 | 22 |
| Del Norte | 4 | (D) | (X) | 4 | (D) | (NA) | (NA) | (X) | (NA) | (NA) |
| El Dorado | 11 | 5 | (X) | 11 | 5 | 14 | 5 | (X) | 14 | 5 |
| Fresno | 52 | 561 | (X) | 52 | 561 | 56 | 371 | (X) | 56 | 371 |
| Glenn | 3 | (D) | (X) | 3 | (D) | (NA) | (NA) | (X) | (NA) | (NA) |
| Humboldt | 8 | 12 | (X) | 8 | 12 | 12 | 5 | (X) | 12 | 5 |
| Kern | 9 | 21 | (X) | 9 | 21 | 8 | 2 | (X) | 8 | 2 |
| Lake | 3 | (D) | (X) | 3 | (D) | 3 | 1 | (X) | 3 | 1 |
| Los Angeles | 37 | 253 | (X) | 37 | 253 | 30 | 277 | (X) | 30 | 277 |
| Mendocino | 11 | 12 | (X) | 11 | 12 | 18 | 15 | (X) | 18 | 15 |
| Merced | 7 | 65 | (X) | 7 | 65 | 6 | 71 | (X) | 6 | 71 |
| Monterey | 210 | 3 989 | (X) | 210 | 3 989 | 195 | 2 965 | (X) | 195 | 2 965 |
| Napa | 5 | 4 | (X) | 5 | 4 | 7 | (D) | (X) | 7 | (D) |
| Nevada | 10 | 5 | (X) | 10 | 5 | 15 | 4 | (X) | 15 | 4 |
| Orange | 64 | 2 280 | (X) | 64 | 2 280 | 56 | 2 254 | (X) | 56 | 2 254 |
| Placer | 8 | 12 | (X) | 8 | 12 | 11 | 5 | (X) | 11 | 5 |
| Riverside | 9 | 65 | (X) | 9 | 65 | 13 | 15 | (X) | 13 | 15 |
| San Bernardino | 25 | 198 | (X) | 25 | 198 | 16 | 94 | (X) | 16 | 94 |
| San Diego | 55 | 1 115 | (X) | 55 | 1 115 | 47 | 1 314 | (X) | 47 | 1 314 |
| San Joaquin | 6 | 103 | (X) | 6 | 103 | 9 | 71 | (X) | 9 | 71 |
| San Luis Obispo | 69 | 472 | (X) | 69 | 472 | 32 | 228 | (X) | 32 | 228 |
| San Mateo | 4 | 46 | (X) | 4 | 46 | 4 | 49 | (X) | 4 | 49 |
| Santa Barbara | 231 | 2 587 | (X) | 231 | 2 587 | 134 | 1 212 | (X) | 134 | 1 212 |
| Santa Clara | 17 | 210 | (X) | 17 | 210 | 28 | 272 | (X) | 28 | 272 |
| Santa Cruz | 165 | 2 904 | (X) | 165 | 2 904 | 135 | 1 699 | (X) | 135 | 1 699 |
| Shasta | 5 | (D) | (X) | 5 | (D) | 12 | 12 | (X) | 12 | 12 |
| Solano | 3 | 2 | (X) | 3 | 2 | 6 | 3 | (X) | 6 | 3 |
| Sonoma | 30 | 48 | (X) | 30 | 48 | 31 | 29 | (X) | 31 | 29 |
| Stanislaus | 10 | 119 | (X) | 10 | 119 | 9 | 93 | (X) | 9 | 93 |
| Sutter | 3 | (D) | (X) | 3 | (D) | 6 | 12 | (X) | 6 | 12 |
| Tehama | 13 | 11 | (X) | 13 | 11 | 5 | 4 | (X) | 5 | 4 |
| Trinity | 3 | 1 | (X) | 3 | 1 | (NA) | (NA) | (X) | (NA) | (NA) |
| Tulare | 6 | 8 | (X) | 6 | 8 | 11 | 51 | (X) | 11 | 51 |
| Ventura | 48 | 3 790 | (X) | 48 | 3 790 | 37 | 2 345 | (X) | 37 | 2 345 |
| Yolo | 3 | (D) | (X) | 3 | (D) | 3 | 4 | (X) | 3 | 4 |
| Yuba | 4 | 1 | (X) | 4 | 1 | 4 | (D) | (X) | 4 | (D) |
| All other counties | 11 | 7 | (X) | 11 | 7 | (NA) | (NA) | (X) | (NA) | (NA) |
| **BLACKBERRIES (POUNDS)** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 108 | 345 | 2 725 744 | 108 | 345 | 108 | 338 | 2 195 341 | 108 | 338 |
| **Counties** | | | | | | | | | | |
| Butte | 3 | (D) | 3 472 | 3 | (D) | 3 | 1 | (D) | 3 | 1 |
| Los Angeles | 3 | (D) | 1 586 | 3 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Merced | 3 | (D) | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Monterey | 8 | 31 | 172 020 | 8 | 31 | 7 | 22 | 117 576 | 7 | 22 |
| Placer | 3 | (Z) | 200 | 3 | (Z) | 5 | 1 | 1 125 | 5 | 1 |
| San Diego | 6 | 11 | 21 720 | 6 | 11 | (NA) | (NA) | (NA) | (NA) | (NA) |
| San Luis Obispo | 8 | 8 | 22 122 | 8 | 8 | 8 | (D) | 24 746 | 8 | (D) |
| San Mateo | 3 | 33 | 179 912 | 3 | 33 | 3 | 22 | (D) | 3 | 22 |
| Santa Barbara | 8 | 17 | 16 195 | 8 | 17 | 6 | (D) | (D) | 6 | (D) |
| Santa Cruz | 18 | 199 | 2 040 213 | 18 | 199 | 21 | 201 | 1 529 761 | 21 | (D) |
| Sonoma | 7 | 2 | 9 981 | 7 | 2 | 5 | 3 | 18 682 | 5 | 3 |
| Tehama | 3 | (D) | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Ventura | 4 | 5 | 16 000 | 4 | 5 | (NA) | (NA) | (NA) | (NA) | (NA) |
| All other counties | 31 | 23 | 131 236 | 31 | 23 | (NA) | (NA) | (NA) | (NA) | (NA) |
| **TAME BLUEBERRIES (POUNDS)** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 25 | 89 | 319 507 | 25 | 89 | 10 | 46 | (D) | 10 | 46 |

## Table 29. **Berries Harvested for Sale: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 | | | | | 1982 | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Harvested | | | Irrigated | | Harvested | | | Irrigated | |
| | Farms | Acres | Quantity | Farms | Acres | Farms | Acres | Quantity | Farms | Acres |
| **BOYSENBERRIES (POUNDS)** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 107 | 386 | 3 490 407 | 107 | 386 | 123 | 427 | 2 207 405 | 123 | 427 |
| **Counties** | | | | | | | | | | |
| Alameda | 3 | (D) | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| El Dorado | 5 | (D) | 2 052 | 5 | (D) | 7 | 1 | 1 060 | 7 | 1 |
| Fresno | 15 | 119 | 1 223 192 | 15 | 119 | 20 | 213 | 914 912 | 20 | 213 |
| Glenn | 3 | (D) | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Kern | 3 | (D) | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Los Angeles | 3 | 1 | (D) | 3 | 1 | 3 | (D) | (D) | 3 | (D) |
| Monterey | 3 | (D) | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Nevada | 3 | (D) | (D) | 3 | (D) | 4 | (Z) | 290 | 4 | (Z) |
| San Diego | 3 | (D) | (D) | 3 | (D) | 5 | 1 | 3 265 | 5 | 1 |
| San Joaquin | 3 | (D) | (D) | 3 | (D) | 5 | (D) | 51 802 | 5 | (D) |
| San Luis Obispo | 6 | 3 | (D) | 6 | 3 | 3 | (D) | (D) | 3 | (D) |
| Santa Cruz | 3 | (D) | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Sonoma | 9 | 7 | 14 264 | 9 | 7 | 11 | 6 | 14 550 | 11 | 6 |
| Stanislaus | 7 | 105 | 995 286 | 7 | 105 | 7 | (D) | 751 354 | 7 | (D) |
| Tehama | 7 | 4 | 6 028 | 7 | 4 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Tulare | 5 | (D) | 10 030 | 5 | (D) | 5 | (D) | (D) | 5 | (D) |
| Ventura | 5 | 1 | 715 | 5 | 1 | (NA) | (NA) | (NA) | (NA) | (NA) |
| All other counties | 21 | 35 | 388 827 | 21 | 35 | (NA) | (NA) | (NA) | (NA) | (NA) |
| **CURRANTS (POUNDS)** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 10 | 222 | 395 700 | 10 | 222 | (NA) | (NA) | (NA) | (NA) | (NA) |
| **RASPBERRIES (POUNDS)** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 258 | 1 330 | 8 392 887 | 258 | 1 330 | 180 | 361 | 2 573 217 | 180 | 361 |
| **Counties** | | | | | | | | | | |
| Alameda | 5 | 2 | 10 195 | 5 | 2 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Butte | 5 | 2 | 6 070 | 5 | 2 | (NA) | (NA) | (NA) | (NA) | (NA) |
| El Dorado | 5 | 2 | 1 244 | 5 | 2 | 7 | 3 | 2 188 | 7 | 3 |
| Humboldt | 4 | 1 | 339 | 4 | 1 | 9 | 3 | 7 737 | 9 | 3 |
| Kern | 3 | (D) | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Los Angeles | 4 | (D) | (D) | 4 | (D) | 3 | (D) | (D) | 3 | (D) |
| Monterey | 58 | 351 | 2 108 892 | 58 | 351 | 20 | 36 | 193 885 | 20 | 36 |
| Nevada | 7 | 3 | 11 952 | 7 | 3 | 7 | 1 | 1 395 | 7 | 1 |
| Placer | 3 | (D) | (D) | 3 | (D) | 4 | 2 | (D) | 4 | 2 |
| San Bernardino | 3 | (D) | 7 000 | 3 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| San Diego | 8 | 6 | 10 570 | 8 | 6 | 9 | 9 | 27 200 | 9 | 9 |
| San Luis Obispo | 18 | 51 | 290 168 | 18 | 51 | 12 | 14 | 34 136 | 12 | 14 |
| Santa Barbara | 4 | (D) | 30 200 | 4 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Santa Clara | 5 | (D) | 56 911 | 5 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Santa Cruz | 75 | 750 | 5 454 606 | 75 | 750 | 45 | 217 | 1 856 029 | 45 | 217 |
| Sonoma | 19 | 19 | 41 824 | 19 | 19 | 12 | 3 | 4 722 | 12 | 3 |
| Tehama | 4 | (D) | 2 172 | 4 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Ventura | 8 | 66 | 215 330 | 8 | 66 | 5 | 28 | 157 438 | 5 | 28 |
| All other counties | 20 | 23 | 52 364 | 20 | 23 | (NA) | (NA) | (NA) | (NA) | (NA) |
| **STRAWBERRIES (POUNDS)** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 831 | 16 600 | 725 430 777 | 831 | 16 600 | 723 | 12 423 | 534 001 965 | 723 | 12 423 |
| **Counties** | | | | | | | | | | |
| Contra Costa | 8 | 19 | 139 125 | 8 | 19 | 5 | (D) | (D) | 5 | (D) |
| El Dorado | 6 | 2 | 2 234 | 6 | 2 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Fresno | 27 | 219 | 6 922 591 | 27 | 219 | 33 | 112 | 1 879 204 | 33 | 112 |
| Humboldt | 3 | (D) | (D) | 3 | (D) | 3 | (Z) | (D) | 3 | (Z) |
| Kern | 3 | (D) | 220 000 | 3 | (D) | 4 | 1 | 1 057 | 4 | 1 |
| Los Angeles | 30 | 235 | 8 109 209 | 30 | 235 | 25 | 267 | 8 542 689 | 25 | 267 |
| Mendocino | 4 | 2 | (D) | 4 | 2 | 6 | 3 | (D) | 6 | 3 |
| Monterey | 163 | 3 600 | 136 330 516 | 163 | 3 600 | 176 | 2 898 | 111 870 878 | 176 | 2 898 |
| Orange | 63 | 2 279 | 91 222 714 | 63 | 2 279 | 54 | 2 250 | 81 022 537 | 54 | 2 250 |
| Riverside | 6 | 62 | (D) | 6 | 62 | 10 | 13 | 195 750 | 10 | 13 |
| San Bernardino | 21 | 194 | 4 720 580 | 21 | 194 | 13 | 92 | 4 832 743 | 13 | 92 |
| San Diego | 39 | 1 089 | 35 477 095 | 39 | 1 089 | 35 | 1 299 | 51 288 093 | 35 | 1 299 |
| San Joaquin | 3 | (D) | 146 100 | 3 | (D) | 5 | 40 | 484 878 | 5 | 40 |
| San Luis Obispo | 46 | 410 | 15 009 726 | 46 | 410 | 18 | 207 | 9 593 613 | 18 | 207 |
| Santa Barbara | 220 | 2 564 | 110 149 045 | 220 | 2 564 | 127 | 1 206 | 69 833 543 | 127 | 1 206 |
| Santa Clara | 13 | 192 | 6 586 873 | 13 | 192 | 28 | 270 | 10 209 529 | 28 | 270 |
| Santa Cruz | 102 | 1 951 | 83 157 965 | 102 | 1 951 | 86 | 1 278 | 59 537 582 | 86 | 1 278 |
| Sonoma | 5 | 1 | (D) | 5 | 1 | 6 | (D) | (D) | 6 | (D) |
| Stanislaus | 3 | (D) | (D) | 3 | (D) | 3 | (D) | (D) | 3 | (D) |
| Tehama | 6 | 3 | 7 550 | 6 | 3 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Ventura | 33 | 3 718 | 225 461 185 | 33 | 3 718 | 33 | 2 314 | 121 816 441 | 33 | 2 314 |
| All other counties | 27 | 28 | 616 177 | 27 | 28 | (NA) | (NA) | (NA) | (NA) | (NA) |

## able 30. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1987 and 1982

r meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 | | | | 1982 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms | Sq. ft. under glass or other protection | Acres in the open | Sales ($1,000) | Farms | Sq. ft. under glass or other protection | Acres in the open | Sales ($1,000) |
| **URSERY AND REENHOUSE CROPS SEE TEXT)** | | | | | | | | |
| **ate Total** | | | | | | | | |
| lifornia | 3 382 | 164 248 948 | 63 702 | 1 412 814 | 3 263 | 143 390 104 | 56 123 | 957 232 |
| **ounties** | | | | | | | | |
| ameda | 87 | 6 364 831 | 620 | 33 801 | 92 | 6 500 509 | 586 | 33 255 |
| tte | 44 | 221 696 | 114 | 2 698 | 25 | 68 680 | 607 | 2 461 |
| laveras | 4 | 9 600 | 20 | 147 | 6 | 13 300 | 10 | 115 |
| lusa | 20 | - | 6 926 | 6 326 | 31 | (D) | (D) | 4 512 |
| ntra Costa | 45 | 2 729 450 | 193 | 20 606 | 40 | 3 131 878 | 163 | 13 292 |
| l Norte | 11 | (D) | (D) | 6 438 | 11 | (D) | (D) | 6 376 |
| Dorado | 24 | 108 456 | 72 | 2 132 | 14 | 43 629 | 9 | 135 |
| esno | 73 | 1 405 894 | 830 | 9 358 | 83 | 1 760 597 | 792 | 7 095 |
| enn | 10 | (D) | (D) | (D) | 9 | (D) | (D) | 4 335 |
| mboldt | 27 | (D) | (D) | (D) | 33 | 270 320 | 249 | 2 869 |
| perial | 19 | (D) | (D) | 2 401 | 11 | - | 4 600 | 5 500 |
| rn | 51 | 1 738 074 | 6 949 | 80 091 | 45 | (D) | 7 318 | 71 444 |
| ngs | 6 | (D) | (D) | (D) | 11 | (D) | (D) | (D) |
| ke | 9 | (D) | (D) | 178 | 6 | (D) | (D) | 36 |
| ssen | 11 | (D) | (D) | 12 700 | [illegible] | (D) | (D) | 2 528 |
| s Angeles | 318 | 9 604 198 | 2 749 | 142 039 | 368 | 7 570 850 | 1 968 | 114 411 |
| adera | 15 | (D) | (D) | 3 104 | 8 | (D) | (D) | 1 828 |
| arin | 19 | (D) | (D) | 1 213 | 11 | (D) | (D) | 1 291 |
| ariposa | 3 | (D) | (D) | 43 | 3 | (D) | (D) | (D) |
| endocino | 34 | 86 087 | 52 | 945 | 43 | 155 569 | 64 | 798 |
| erced | 17 | (D) | (D) | 4 520 | 15 | (D) | (D) | 6 921 |
| onterey | 163 | 28 419 724 | 1 562 | 150 216 | 137 | 28 674 810 | 1 202 | 115 527 |
| apa | 20 | 269 561 | 319 | 2 381 | 20 | 45 970 | 325 | 1 497 |
| evada | 13 | 57 170 | 10 | 451 | 11 | 11 744 | 5 | 280 |
| ange | 117 | 8 158 231 | 2 959 | 117 596 | 125 | 7 896 695 | 2 094 | 68 848 |
| acer | 26 | 149 460 | 110 | 2 835 | 17 | (D) | 114 | 3 683 |
| umas | 5 | (D) | (D) | (D) | 4 | (D) | (D) | (D) |
| verside | 130 | 1 836 120 | 2 466 | 38 505 | 103 | 1 254 533 | 2 257 | 14 699 |
| acramento | 37 | (D) | (D) | 27 232 | 32 | (D) | 543 | 12 557 |
| an Benito | 16 | (D) | (D) | 5 121 | 14 | (D) | (D) | 2 524 |
| an Bernardino | 90 | 1 462 236 | 457 | 11 648 | 101 | 1 274 402 | 386 | 8 762 |
| an Diego | 687 | 28 587 744 | 5 504 | 221 569 | 592 | 23 909 298 | 3 768 | 116 419 |
| an Francisco | 4 | (D) | (D) | (D) | 6 | (D) | (D) | (D) |
| an Joaquin | 66 | 3 980 424 | 1 009 | 26 555 | 89 | 2 708 412 | 1 204 | 19 234 |
| an Luis Obispo | 75 | 2 601 727 | 588 | 13 569 | 69 | 1 422 180 | 228 | 5 768 |
| an Mateo | 100 | 10 293 370 | 1 532 | 79 267 | 99 | 7 171 024 | 957 | 63 493 |
| anta Barbara | 151 | 11 520 651 | 4 419 | 57 086 | 149 | 9 222 842 | 2 772 | 36 680 |
| anta Clara | 195 | 13 382 469 | 1 518 | 75 892 | 235 | 15 058 172 | 1 426 | 49 112 |
| anta Cruz | 135 | 12 015 284 | 764 | 57 397 | 111 | 8 763 640 | 543 | 35 402 |
| hasta | 25 | 103 865 | 1 328 | 8 451 | 21 | 54 256 | 937 | 10 280 |
| skiyou | 7 | (D) | 17 | 233 | 4 | (D) | (D) | 105 |
| olano | 19 | (D) | (D) | 12 120 | 11 | (D) | (D) | 5 986 |
| onoma | 110 | 1 868 936 | 339 | 21 071 | 113 | 1 367 359 | 240 | 8 592 |
| anislaus | 48 | 507 386 | 1 510 | 18 703 | 54 | 501 174 | 1 546 | 15 893 |
| utter | 21 | 56 450 | 2 535 | 4 779 | 16 | 8 940 | 988 | 6 834 |
| ehama | 13 | 15 740 | 35 | (D) | 9 | (D) | (D) | (D) |
| ulare | 62 | 775 824 | 1 350 | 20 323 | 51 | 544 466 | 1 081 | 13 050 |
| uolumne | 9 | (D) | (D) | (D) | 7 | (D) | (D) | 63 |
| entura | 159 | 9 009 244 | 3 842 | 91 299 | 148 | 6 695 565 | 3 003 | 57 677 |
| olo | 21 | 80 774 | 561 | 1 257 | 22 | 61 544 | 288 | [illegible]05 |
| uba | 4 | (D) | (D) | (D) | 9 | (D) | (D) | 385 |
| l other counties | 7 | 8 011 | 18 | 117 | (NA) | (NA) | (NA) | (NA) |
| **URSERY, FLORICULTURE, VEGETABLE AND FLOWER SEED CROPS, SOD, ETC., GROWN IN THE OPEN, RRIGATED (SEE TEXT)** | | | | | | | | |
| **tate Total** | | | | | | | | |
| alifornia | 2 092 | (X) | 61 921 | (X) | 1 917 | (X) | 54 283 | (X) |
| **ounties** | | | | | | | | |
| lameda | 38 | (X) | 574 | (X) | 42 | (X) | 529 | (X) |
| utte | 33 | (X) | 113 | (X) | 22 | (X) | 607 | (X) |
| alaveras | 3 | (X) | 20 | (X) | 3 | (X) | (D) | (X) |
| olusa | 20 | (X) | 6 926 | (X) | 30 | (X) | 5 728 | (X) |
| ontra Costa | 22 | (X) | 178 | (X) | 14 | (X) | 122 | (X) |
| el Norte | 7 | (X) | (D) | (X) | 9 | (X) | 390 | (X) |
| l Dorado | 15 | (X) | 71 | (X) | 7 | (X) | 7 | (X) |
| resno | 50 | (X) | 823 | (X) | 49 | (X) | 780 | (X) |
| lenn | 10 | (X) | (D) | (X) | 9 | (X) | 2 006 | (X) |
| umboldt | 14 | (X) | (D) | (X) | 13 | (X) | 160 | (X) |

# Table 30. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 | | | | 1982 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms | Sq. ft. under glass or other protection | Acres in the open | Sales ($1,000) | Farms | Sq. ft. under glass or other protection | Acres in the open | Sales ($1,000) |
| **NURSERY, FLORICULTURE, VEGETABLE AND FLOWER SEED CROPS, SOD, ETC., GROWN IN THE OPEN, IRRIGATED (SEE TEXT)**—Con. | | | | | | | | |
| **Counties**—Con. | | | | | | | | |
| Imperial | 19 | (X) | (D) | (X) | 11 | (X) | 4 600 | (X) |
| Kern | 42 | (X) | 6 946 | (X) | 32 | (X) | 7 318 | (X) |
| Kings | 5 | (X) | (D) | (X) | 10 | (X) | 1 098 | (X) |
| Lake | 5 | (X) | (D) | (X) | 4 | (X) | 3 | (X) |
| Lassen | 9 | (X) | (D) | (X) | 5 | (X) | 228 | (X) |
| Los Angeles | 170 | (X) | 2 025 | (X) | 220 | (X) | 1 801 | (X) |
| Madera | 11 | (X) | 167 | (X) | (NA) | (X) | (NA) | (X) |
| Marin | 7 | (X) | 12 | (X) | 7 | (X) | (D) | (X) |
| Mendocino | 20 | (X) | 45 | (X) | 23 | (X) | 32 | (X) |
| Merced | 11 | (X) | 594 | (X) | 11 | (X) | (D) | (X) |
| Monterey | 80 | (X) | 1 523 | (X) | 74 | (X) | 1 189 | (X) |
| Napa | 11 | (X) | 310 | (X) | 16 | (X) | 325 | (X) |
| Nevada | 5 | (X) | 10 | (X) | 6 | (X) | 5 | (X) |
| Orange | 69 | (X) | 2 753 | (X) | 73 | (X) | 1 935 | (X) |
| Placer | 16 | (X) | (D) | (X) | 13 | (X) | 49 | (X) |
| Plumas | 4 | (X) | (D) | (X) | 3 | (X) | (D) | (X) |
| Riverside | 91 | (X) | 2 429 | (X) | 63 | (X) | 2 247 | (X) |
| Sacramento | 25 | (X) | 917 | (X) | 19 | (X) | 543 | (X) |
| San Benito | 14 | (X) | (D) | (X) | 12 | (X) | 443 | (X) |
| San Bernardino | 58 | (X) | 410 | (X) | 47 | (X) | 324 | (X) |
| San Diego | 449 | (X) | 5 205 | (X) | 350 | (X) | 3 552 | (X) |
| San Joaquin | 34 | (X) | 999 | (X) | 45 | (X) | 1 189 | (X) |
| San Luis Obispo | 38 | (X) | 574 | (X) | 29 | (X) | 215 | (X) |
| San Mateo | 52 | (X) | 1 525 | (X) | 50 | (X) | 938 | (X) |
| Santa Barbara | 96 | (X) | 4 381 | (X) | 97 | (X) | 2 635 | (X) |
| Santa Clara | 109 | (X) | 1 503 | (X) | 121 | (X) | 1 350 | (X) |
| Santa Cruz | 77 | (X) | 759 | (X) | 63 | (X) | 514 | (X) |
| Shasta | 15 | (X) | 1 328 | (X) | 15 | (X) | 937 | (X) |
| Siskiyou | 4 | (X) | (D) | (X) | (NA) | (X) | (NA) | (X) |
| Solano | 15 | (X) | (D) | (X) | 10 | (X) | 1 644 | (X) |
| Sonoma | 59 | (X) | 298 | (X) | 64 | (X) | 225 | (X) |
| Stanislaus | 35 | (X) | 1 460 | (X) | 37 | (X) | 1 492 | (X) |
| Sutter | 17 | (X) | (D) | (X) | 12 | (X) | 973 | (X) |
| Tehama | 8 | (X) | 16 | (X) | 4 | (X) | (D) | (X) |
| Tulare | 48 | (X) | 1 343 | (X) | 41 | (X) | 1 073 | (X) |
| Ventura | 104 | (X) | 3 792 | (X) | 96 | (X) | 2 983 | (X) |
| Yolo | 16 | (X) | 559 | (X) | 17 | (X) | 288 | (X) |
| Yuba | 3 | (X) | (D) | (X) | 6 | (X) | (D) | (X) |
| All other counties | 9 | (X) | 27 | (X) | (NA) | (X) | (NA) | (X) |
| **BEDDING PLANTS** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 345 | 17 675 611 | 2 904 | 151 899 | 295 | 11 082 879 | 1 397 | 70 813 |
| **Counties** | | | | | | | | |
| Alameda | 13 | 456 230 | 23 | 4 491 | 14 | 429 695 | 30 | 3 744 |
| Butte | 9 | 77 356 | (D) | 658 | 3 | (D) | (D) | (D) |
| Contra Costa | 9 | (D) | (D) | (D) | 6 | (D) | (D) | (D) |
| El Dorado | 4 | (D) | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| Fresno | 15 | (D) | (D) | 2 541 | 17 | (D) | 10 | (D) |
| Humboldt | 5 | 10 503 | 2 | (D) | 10 | 30 357 | (D) | 110 |
| Lake | [illegible] | (D) | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| Lassen | 7 | (D) | 941 | 11 981 | 3 | (D) | (D) | (D) |
| Los Angeles | 43 | 1 542 206 | 109 | 19 745 | 26 | 1 453 320 | 79 | 16 736 |
| Mendocino | 5 | (D) | (D) | (D) | 3 | (D) | (D) | 17 |
| Merced | 6 | (D) | (D) | 1 726 | 5 | (D) | (D) | (D) |
| Monterey | 6 | (D) | 40 | 5 237 | 4 | (D) | (D) | 1 460 |
| Orange | 12 | (D) | 37 | 6 580 | 6 | (D) | (D) | (D) |
| Plumas | 4 | (D) | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| Riverside | 17 | 912 192 | 42 | 8 971 | 11 | 303 723 | 14 | 1 222 |
| Sacramento | 5 | (D) | (D) | 2 911 | 7 | (D) | (D) | (D) |
| San Bernardino | 9 | 42 650 | 26 | 583 | 6 | 25 572 | (D) | 45 |
| San Diego | 31 | 4 324 906 | 236 | 36 577 | 22 | 810 088 | 69 | 7 585 |
| San Joaquin | 12 | 1 762 600 | 93 | 4 701 | 22 | 359 598 | 74 | 1 621 |
| San Luis Obispo | 5 | 5 200 | (D) | (D) | 5 | (D) | (D) | (D) |
| San Mateo | 7 | 164 500 | 12 | 881 | 4 | (D) | (D) | 426 |
| Santa Barbara | 6 | (D) | (D) | (D) | 7 | (D) | 46 | 3 192 |
| Santa Clara | 12 | 948 892 | 17 | 5 107 | 17 | 753 710 | 6 | 2 731 |
| Santa Cruz | 14 | (D) | 8 | 1 645 | 5 | (D) | (D) | (D) |
| Shasta | 8 | 16 637 | (D) | (D) | 9 | (D) | 550 | 5 950 |
| Sonoma | 19 | 239 828 | (D) | 1 706 | 20 | 117 660 | 4 | 681 |
| Stanislaus | 7 | 216 100 | (D) | 985 | 8 | 150 973 | (D) | (D) |
| Tehama | 3 | (D) | - | (D) | (NA) | (NA) | (NA) | (NA) |
| Tulare | 3 | (D) | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| Ventura | 21 | 1 417 074 | (D) | 7 929 | 18 | 1 356 041 | 34 | 5 712 |
| Yolo | 7 | 21 650 | (D) | 65 | 5 | (D) | (D) | (D) |
| All other counties | 18 | 1 201 211 | 12 | 2 270 | (NA) | (NA) | (NA) | (NA) |

## Table 30. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 |  |  |  | 1982 |  |  |  |
|---|---|---|---|---|---|---|---|---|
|  | Farms | Sq. ft. under glass or other protection | Acres in the open | Sales ($1,000) | Farms | Sq. ft. under glass or other protection | Acres in the open | Sales ($1,000) |
| **BULBS** |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |
| California | 50 | 756 387 | 703 | 7 325 | 79 | (D) | 1 342 | 9 075 |
| **Counties** |  |  |  |  |  |  |  |  |
| Contra Costa | 3 | - | (D) | (D) | 3 | (D) | (D) | (D) |
| Del Norte | 7 | (D) | 436 | (D) | 5 | - | 362 | 2 878 |
| Los Angeles | 3 | (D) | (D) | (D) | 3 | (D) | (D) | (D) |
| Monterey | 3 | 295 000 | (D) | (D) | 3 | (D) | (D) | (D) |
| San Mateo | 4 | (D) | (D) | 202 | 4 | (D) | (D) | (D) |
| Santa Cruz | 3 | (D) | (D) | (D) | 9 | (D) | 13 | 238 |
| Sonoma | 4 | (D) | (D) | (D) | 5 | (D) | 3 | 26 |
| All other counties | 23 | 213 787 | 132 | 697 | (NA) | (NA) | (NA) | (NA) |
| **CUT FLOWERS AND CUT FLORIST GREENS** |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |
| California | 977 | 74 006 458 | 8 336 | 291 576 | 880 | 66 729 646 | 5 723 | 185 542 |
| **Counties** |  |  |  |  |  |  |  |  |
| Alameda | 24 | 5 324 695 | (D) | 22 296 | 37 | 5 195 829 | (D) | 20 300 |
| Butte | 6 | (D) | 2 | 14 | 3 | (D) | (D) | (D) |
| Contra Costa | 16 | 1 390 627 | 18 | 5 605 | 13 | 1 303 700 | 44 | 5 030 |
| Fresno | 3 | (D) | 1 | (D) | 5 | 10 320 | (D) | 67 |
| Humboldt | 6 | (D) | (D) | (D) | 7 | (D) | (D) | (D) |
| Kern | 4 | (D) | (D) | (D) | 3 | (D) | (D) | (D) |
| Los Angeles | 49 | 582 621 | 210 | 2 677 | 58 | 1 071 397 | 295 | 3 047 |
| Marin | 3 | (D) | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| Mendocino | 3 | (D) | (D) | (D) | 3 | (D) | (D) | 1 |
| Monterey | 99 | 19 628 401 | 683 | 76 475 | 92 | 18 107 866 | 581 | 44 745 |
| Napa | 3 | - | (D) | (D) | 4 | - | (D) | (D) |
| Nevada | 4 | (D) | (D) | 10 | (NA) | (NA) | (NA) | (NA) |
| Orange | 14 | (D) | (D) | (D) | 12 | 745 600 | 5 | 2 036 |
| Riverside | 11 | (D) | 50 | 792 | (NA) | (NA) | (NA) | (NA) |
| Sacramento | 7 | (D) | 12 | 90 | 3 | (D) | (D) | (D) |
| San Benito | 6 | - | (D) | (D) | 3 | (D) | (D) | (D) |
| San Bernardino | 5 | (D) | (D) | (D) | 5 | 6 700 | (D) | (D) |
| San Diego | 275 | 9 640 856 | 1 633 | 36 307 | 201 | 9 706 419 | 1 229 | 28 512 |
| San Joaquin | 3 | (D) | (D) | (D) | 3 | (D) | (D) | (D) |
| San Luis Obispo | 20 | 1 692 716 | 430 | 7 325 | 21 | 633 250 | 6 | 1 300 |
| San Mateo | 55 | 3 897 776 | 1 347 | 19 971 | 55 | 2 585 470 | 637 | 10 984 |
| Santa Barbara | 76 | 8 408 971 | 742 | 30 813 | 68 | 6 691 510 | 564 | 17 781 |
| Santa Clara | 111 | 8 712 851 | 306 | 18 659 | 134 | 10 909 642 | 209 | 19 267 |
| Santa Cruz | 73 | 8 879 260 | 397 | 35 802 | 52 | 6 662 785 | 321 | 17 740 |
| Shasta | 3 | (D) | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| Sonoma | 21 | (D) | 83 | 2 281 | 14 | (D) | 65 | 1 074 |
| Stanislaus | 5 | (D) | (D) | (D) | 6 | (D) | 117 | 478 |
| Ventura | 49 | 3 100 340 | 1 174 | 17 297 | 48 | 2 437 809 | 720 | 8 800 |
| Yolo | 5 | (D) | 4 | 14 | 8 | (D) | 3 | 7 |
| All other counties | 18 | 141 235 | 92 | 760 | (NA) | (NA) | (NA) | (NA) |
| **FOLIAGE AND POTTED FLOWERING PLANTS, TOTAL** |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |
| California | 836 | 35 879 975 | 3 134 | 246 525 | 959 | 34 120 747 | 3 044 | 214 957 |
| **Counties** |  |  |  |  |  |  |  |  |
| Alameda | 22 | 392 036 | (D) | 1 554 | 26 | 560 093 | (D) | 2 119 |
| Butte | 13 | 108 100 | 3 | 401 | (NA) | (NA) | (NA) | (NA) |
| Contra Costa | 11 | 46 877 | 1 | 186 | 12 | (D) | (D) | (D) |
| Del Norte | 4 | (D) | - | (D) | 3 | (D) | (D) | (D) |
| El Dorado | 9 | 40 693 | 2 | 356 | (NA) | (NA) | (NA) | (NA) |
| Fresno | 11 | 29 878 | (D) | 135 | 17 | 131 120 | 29 | 877 |
| Humboldt | 9 | (D) | (D) | (D) | 8 | (D) | (D) | 1 037 |
| Kern | 7 | (D) | (D) | (D) | 5 | 20 482 | (D) | (D) |
| Los Angeles | 108 | 1 923 194 | 146 | 16 203 | 160 | 3 002 904 | 239 | 21 565 |
| Madera | 4 | 122 432 | - | 512 | (NA) | (NA) | (NA) | (NA) |
| Marin | 6 | 19 200 | (D) | 180 | 4 | (D) | (D) | 74 |
| Mendocino | 9 | 18 540 | 2 | 166 | 19 | 67 036 | 18 | 408 |
| Monterey | 15 | 2 643 424 | (D) | 15 470 | 14 | 2 728 376 | 60 | 22 966 |
| Napa | 4 | (D) | (D) | (D) | 4 | (D) | (D) | 36 |
| Nevada | 5 | (D) | (D) | (D) | 4 | (D) | - | (D) |
| Orange | 38 | 1 930 340 | 60 | 8 646 | 45 | 1 313 522 | 34 | 7 349 |
| Placer | 5 | 5 120 | (D) | (D) | 5 | (D) | (D) | (D) |
| Riverside | 39 | 419 701 | 41 | 2 648 | 37 | 582 598 | 71 | 1 801 |
| Sacramento | 7 | (D) | (D) | (D) | 9 | (D) | (D) | (D) |
| San Bernardino | 41 | 935 035 | 56 | 5 020 | 52 | 868 626 | 39 | 4 307 |

## Table 30. **Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 |  |  |  | 1982 |  |  |  |
|---|---|---|---|---|---|---|---|---|
|  | Farms | Sq. ft. under glass or other protection | Acres in the open | Sales ($1,000) | Farms | Sq. ft. under glass or other protection | Acres in the open | Sales ($1,000) |
| **FOLIAGE AND POTTED FLOWERING PLANTS, TOTAL**—Con. |  |  |  |  |  |  |  |  |
| **Counties**—Con. |  |  |  |  |  |  |  |  |
| San Diego | 224 | 11 314 720 | 1 083 | 67 215 | 245 | 11 053 855 | 465 | 50 105 |
| San Joaquin | 17 | 2 015 436 | 6 | 15 642 | 27 | 1 982 006 | 13 | 10 017 |
| San Luis Obispo | 25 | 580 400 | 4 | 2 829 | 25 | 646 120 | 10 | 2 779 |
| San Mateo | 26 | 5 155 736 | 88 | 41 949 | 36 | 3 627 430 | 195 | 42 179 |
| Santa Barbara | 33 | 1 974 918 | 50 | 11 950 | 39 | 1 478 625 | 86 | 6 836 |
| Santa Clara | 24 | 739 600 | 14 | 5 390 | 33 | 962 700 | 17 | 3 265 |
| Santa Cruz | 24 | 760 074 | 33 | 3 776 | 30 | 817 590 | 68 | 3 326 |
| Sonoma | 30 | 581 314 | 22 | 3 671 | 32 | 294 396 | 8 | 1 288 |
| Stanislaus | 5 | (D) | (D) | 87 | 5 | 17 500 | (D) | 20 |
| Tulare | 9 | 225 400 | (D) | 1 017 | 6 | (D) | 2 | (D) |
| Tuolumne | 3 | 1 896 | - | 8 | (NA) | (NA) | (NA) | (NA) |
| Ventura | 29 | 1 446 140 | 110 | 13 568 | 31 | 803 049 | 199 | 5 076 |
| Yolo | 5 | (D) | (D) | (D) | 4 | (D) | 2 | (D) |
| All other counties | 15 | 59 950 | 5 | 937 | (NA) | (NA) | (NA) | (NA) |
| **FOLIAGE PLANTS** |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |
| California | 518 | 18 649 499 | 2 155 | 128 594 | (NA) | (NA) | (NA) | (NA) |
| **Counties** |  |  |  |  |  |  |  |  |
| Alameda | 14 | 176 436 | 6 | 650 | (NA) | (NA) | (NA) | (NA) |
| Butte | 4 | 11 800 | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| Contra Costa | 6 | (D) | (D) | 70 | (NA) | (NA) | (NA) | (NA) |
| El Dorado | 3 | (D) | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| Fresno | 9 | (D) | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| Kern | 5 | 51 070 | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| Los Angeles | 72 | 1 237 175 | 87 | 11 214 | (NA) | (NA) | (NA) | (NA) |
| Madera | 3 | (D) | - | (D) | (NA) | (NA) | (NA) | (NA) |
| Marin | 4 | (D) | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| Monterey | 3 | (D) | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| Napa | 3 | (D) | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| Nevada | 4 | (D) | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| Orange | 27 | 1 606 600 | 54 | 5 265 | (NA) | (NA) | (NA) | (NA) |
| Riverside | 26 | 282 600 | 28 | 1 874 | (NA) | (NA) | (NA) | (NA) |
| San Bernardino | 29 | 733 955 | 49 | 4 065 | (NA) | (NA) | (NA) | (NA) |
| San Diego | 163 | 7 240 658 | 339 | 39 611 | (NA) | (NA) | (NA) | (NA) |
| San Joaquin | 10 | 1 366 707 | (D) | 11 427 | (NA) | (NA) | (NA) | (NA) |
| San Luis Obispo | 13 | 211 100 | (D) | 1 119 | (NA) | (NA) | (NA) | (NA) |
| San Mateo | 14 | 1 176 604 | 72 | 9 945 | (NA) | (NA) | (NA) | (NA) |
| Santa Barbara | 17 | 464 970 | 29 | 3 619 | (NA) | (NA) | (NA) | (NA) |
| Santa Clara | 15 | 325 600 | (D) | 4 535 | (NA) | (NA) | (NA) | (NA) |
| Santa Cruz | 9 | 459 464 | 3 | 1 215 | (NA) | (NA) | (NA) | (NA) |
| Sonoma | 10 | 249 164 | (D) | 1 891 | (NA) | (NA) | (NA) | (NA) |
| Stanislaus | 5 | (D) | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| Tulare | 8 | (D) | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| Tuolumne | 3 | 1 896 | - | 8 | (NA) | (NA) | (NA) | (NA) |
| Ventura | 20 | 295 460 | 95 | (D) | (NA) | (NA) | (NA) | (NA) |
| Yolo | 3 | (D) | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| All other counties | 16 | 1 720 620 | 2 | 15 503 | (NA) | (NA) | (NA) | (NA) |
| **POTTED FLOWERING PLANTS** |  |  |  |  |  |  |  |  |
| **State Total** |  |  |  |  |  |  |  |  |
| California | [illegible] | 17 230 476 | 979 | 117 930 | (NA) | (NA) | (NA) | (NA) |
| **Counties** |  |  |  |  |  |  |  |  |
| Alameda | 8 | 215 600 | (D) | 904 | (NA) | (NA) | (NA) | (NA) |
| Butte | 11 | 96 300 | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| Contra Costa | 5 | (D) | (D) | 116 | (NA) | (NA) | (NA) | (NA) |
| El Dorado | 6 | (D) | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| Humboldt | 8 | (D) | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| Los Angeles | 40 | 686 019 | 58 | 4 989 | (NA) | (NA) | (NA) | (NA) |
| Marin | 3 | (D) | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| Mendocino | 7 | (D) | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| Monterey | 14 | (D) | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| Orange | 11 | 323 740 | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| Placer | 4 | (D) | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| Riverside | 16 | 137 101 | 14 | 773 | (NA) | (NA) | (NA) | (NA) |
| Sacramento | 5 | 10 700 | (D) | 61 | (NA) | (NA) | (NA) | (NA) |
| San Bernardino | 15 | 201 080 | 8 | 956 | (NA) | (NA) | (NA) | (NA) |
| San Diego | 87 | 4 074 082 | 745 | 27 603 | (NA) | (NA) | (NA) | (NA) |
| San Joaquin | 9 | 648 729 | (D) | 4 215 | (NA) | (NA) | (NA) | (NA) |
| San Luis Obispo | 14 | 369 300 | (D) | 1 710 | (NA) | (NA) | (NA) | (NA) |
| San Mateo | 16 | 3 979 132 | 16 | 32 004 | (NA) | (NA) | (NA) | (NA) |
| Santa Barbara | 22 | 1 509 948 | 21 | 8 332 | (NA) | (NA) | (NA) | (NA) |
| Santa Clara | 10 | 414 000 | (D) | 855 | (NA) | (NA) | (NA) | (NA) |
| Santa Cruz | 18 | 300 610 | 30 | 2 560 | (NA) | (NA) | (NA) | (NA) |
| Sonoma | 21 | 332 150 | (D) | 1 779 | (NA) | (NA) | (NA) | (NA) |
| Ventura | 15 | 1 150 680 | 15 | (D) | (NA) | (NA) | (NA) | (NA) |
| All other counties | 24 | 474 952 | 5 | 1 961 | (NA) | (NA) | (NA) | (NA) |

# Table 30. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 | | | | 1982 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms | Sq. ft. under glass or other protection | Acres in the open | Sales ($1,000) | Farms | Sq. ft. under glass or other protection | Acres in the open | Sales ($1,000) |
| **MUSHROOMS** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 48 | 8 677 897 | (X) | 112 886 | 40 | 10 785 040 | (X) | 98 620 |
| **Counties** | | | | | | | | |
| Los Angeles | 4 | 143 570 | (X) | (D) | (NA) | (NA) | (X) | (NA) |
| Monterey | 7 | 2 400 197 | (X) | 42 207 | 7 | (D) | (X) | 37 982 |
| San Diego | 6 | 521 440 | (X) | 7 056 | 3 | (D) | (X) | (D) |
| Santa Clara | 8 | 2 116 504 | (X) | 30 573 | 8 | 1 385 520 | (X) | 15 669 |
| Santa Cruz | 4 | 1 494 000 | (X) | 7 871 | 4 | 887 000 | (X) | 10 843 |
| Sonoma | 4 | (D) | (X) | (D) | 3 | (D) | (X) | (D) |
| All other counties | 15 | (D) | (X) | (D) | (NA) | (NA) | (X) | (NA) |
| **NURSERY CROPS** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 1 137 | 20 602 881 | 20 142 | 497 126 | 1 054 | 15 714 175 | 17 748 | 318 546 |
| **Counties** | | | | | | | | |
| Alameda | 32 | (D) | 219 | 5 346 | 26 | 159 292 | 152 | 6 486 |
| Butte | 27 | 29 840 | 57 | 1 481 | 19 | 20 580 | 68 | 1 832 |
| Calaveras | 3 | (D) | 20 | (D) | (NA) | (NA) | (NA) | (NA) |
| Contra Costa | 13 | 230 200 | 62 | 571 | 12 | (D) | 45 | 976 |
| El Dorado | 10 | 38 503 | 62 | (D) | 10 | (D) | 7 | 122 |
| Fresno | 43 | 431 716 | 436 | 4 976 | 41 | 169 435 | 100 | 2 223 |
| Glenn | 4 | (D) | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| Humboldt | 8 | 4 320 | 3 | 46 | 7 | 3 500 | 6 | 54 |
| Kern | 28 | 381 314 | 4 978 | 65 524 | 24 | (D) | 4 785 | 51 446 |
| Lake | 8 | 738 | 12 | 165 | 4 | (D) | 2 | (D) |
| Los Angeles | 143 | 5 317 344 | 2 146 | 101 581 | 154 | 1 667 189 | 1 317 | 69 166 |
| Madera | 9 | 94 300 | 154 | 2 416 | 5 | (D) | (D) | 1 285 |
| Marin | 6 | 3 402 | 9 | 263 | 4 | (D) | (D) | 83 |
| Mendocino | 17 | 39 355 | 42 | 622 | 20 | 53 533 | 40 | 322 |
| Merced | 5 | - | (D) | (D) | 6 | - | (D) | (D) |
| Monterey | 17 | 493 503 | 124 | 3 314 | 12 | (D) | 63 | (D) |
| Napa | 10 | 44 861 | 42 | 525 | 11 | (D) | 70 | 1 152 |
| Nevada | 3 | (D) | (D) | (D) | 6 | (D) | (D) | (D) |
| Orange | 73 | 5 013 427 | 2 748 | 96 995 | 70 | 5 034 973 | 1 713 | 48 309 |
| Placer | 19 | 10 940 | (D) | 2 270 | 10 | (D) | (D) | (D) |
| Riverside | 65 | 209 914 | 1 147 | 16 925 | 50 | 248 712 | 1 415 | 8 685 |
| Sacramento | 17 | 777 800 | 359 | 8 366 | 14 | (D) | (D) | 5 461 |
| San Bernardino | 37 | 315 931 | 154 | 4 764 | 36 | 207 016 | 119 | 2 219 |
| San Diego | 182 | 2 405 942 | 2 274 | 69 565 | 157 | 2 347 619 | 1 332 | 27 411 |
| San Joaquin | 17 | 20 020 | 297 | 1 968 | 20 | 79 310 | 264 | 6 209 |
| San Luis Obispo | 27 | 242 011 | 106 | 2 994 | 14 | 35 470 | 49 | 774 |
| San Mateo | 15 | 265 310 | 63 | 3 487 | 10 | (D) | 64 | 1 373 |
| Santa Barbara | 28 | 554 289 | 226 | 5 497 | 24 | 630 047 | 237 | 4 428 |
| Santa Clara | 39 | (D) | 341 | 13 026 | 36 | 845 400 | 196 | 6 453 |
| Santa Cruz | 27 | 538 000 | 139 | 6 797 | 28 | 321 265 | 120 | 2 992 |
| Shasta | 9 | 9 520 | (D) | 1 946 | 8 | (D) | (D) | (D) |
| Siskiyou | 4 | (D) | (D) | (D) | 3 | (D) | (D) | (D) |
| Solano | 8 | (D) | (D) | (D) | 6 | (D) | 251 | (D) |
| Sonoma | 43 | 176 330 | 144 | 7 036 | 53 | 174 651 | 124 | 2 094 |
| Stanislaus | 22 | 94 806 | 605 | 13 586 | 30 | (D) | 992 | 12 285 |
| Sutter | 8 | (D) | (D) | (D) | 6 | - | 266 | (D) |
| Tehama | 10 | 2 640 | (D) | 240 | 3 | (D) | (D) | (D) |
| Tulare | 46 | 368 064 | 1 181 | 14 640 | 37 | 175 820 | 799 | 11 343 |
| Ventura | 39 | 596 000 | 471 | 20 576 | 38 | 490 834 | 501 | 11 690 |
| Yolo | 3 | (D) | (D) | (D) | 5 | (D) | (D) | (D) |
| All other counties | 13 | 2 200 | 95 | 814 | (NA) | (NA) | (NA) | (NA) |
| **SOD HARVESTED** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 56 | (X) | 7 205 | 60 281 | 48 | (X) | 4 962 | 26 950 |
| **Counties** | | | | | | | | |
| Kern | 7 | (X) | 442 | 2 468 | 7 | (X) | 1 136 | 6 843 |
| Riverside | 7 | (X) | 1 183 | 9 107 | 6 | (X) | 750 | 2 596 |
| Sacramento | 5 | (X) | 578 | 3 619 | 3 | (X) | (D) | (D) |
| San Bernardino | 5 | (X) | 138 | 929 | 4 | (X) | 108 | 361 |
| San Joaquin | 3 | (X) | (D) | (D) | (NA) | (X) | (NA) | (NA) |
| Stanislaus | 3 | (X) | (D) | (D) | (NA) | (X) | (NA) | (NA) |
| Ventura | 3 | (X) | 1 601 | 21 837 | 3 | (X) | 1 109 | 9 560 |
| All other counties | 22 | (X) | 1 996 | 15 845 | (NA) | (X) | (NA) | (NA) |

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## Table 30. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 | | | | 1982 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms | Sq. ft. under glass or other protection | Acres in the open | Sales ($1,000) | Farms | Sq. ft. under glass or other protection | Acres in the open | Sales ($1,000) |
| **VEGETABLE AND FLOWER SEEDS** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 182 | 777 223 | 21 265 | 29 587 | 214 | 167 910 | 21 900 | 25 976 |
| **Counties** | | | | | | | | |
| Colusa | 19 | - | (D) | (D) | 28 | - | 5 726 | 4 486 |
| Fresno | 6 | - | 287 | 344 | 10 | (D) | 646 | 840 |
| Glenn | 6 | - | (D) | 2 670 | 7 | - | 1 721 | (D) |
| Imperial | 17 | (D) | 1 576 | 2 384 | 9 | - | (D) | (D) |
| Kern | 5 | - | 146 | 261 | 4 | - | 77 | (D) |
| Kings | 3 | - | (D) | (D) | 7 | - | 1 042 | 1 718 |
| Los Angeles | 3 | (D) | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| Merced | 3 | (D) | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| Monterey | 13 | (D) | 515 | 1 052 | 10 | - | 333 | 474 |
| San Benito | 5 | - | 50 | (D) | 9 | - | 157 | (D) |
| San Diego | 4 | (D) | (D) | (D) | (NA) | (NA) | (NA) | (NA) |
| San Joaquin | 7 | (D) | 107 | 215 | 11 | (D) | 656 | 752 |
| Santa Barbara | 20 | (D) | 3 329 | 4 646 | 26 | (D) | 1 840 | 4 423 |
| Santa Clara | 8 | - | 554 | 711 | 19 | - | 951 | 1 298 |
| Solano | 5 | - | 1 116 | 926 | 3 | - | (D) | 472 |
| Stanislaus | 7 | (D) | 27 | 36 | 7 | (D) | (D) | (D) |
| Sutter | 10 | (D) | 2 350 | 1 705 | 6 | - | 710 | 639 |
| Tulare | 3 | - | (D) | (D) | 6 | - | 251 | 264 |
| Ventura | 12 | (D) | 442 | 655 | 14 | (D) | 440 | (D) |
| Yolo | 6 | (D) | 451 | (D) | 3 | - | 264 | 83 |
| All other counties | 20 | 65 000 | 415 | 1 119 | (NA) | (NA) | (NA) | (NA) |
| **GREENHOUSE VEGETABLES** | | | | | | | | |
| **State Total** | | | | | | | | |
| California | 100 | 5 493 066 | (X) | 13 545 | 83 | 3 472 784 | (X) | 6 610 |
| **Counties** | | | | | | | | |
| Fresno | 4 | 323 470 | (X) | (D) | 6 | 768 160 | (X) | 1 277 |
| Marin | 3 | 9 500 | (X) | 47 | (NA) | (NA) | (X) | (NA) |
| Monterey | 5 | (D) | (X) | (D) | 3 | (D) | (X) | (D) |
| Napa | 3 | (D) | (X) | (D) | (NA) | (NA) | (X) | (NA) |
| Riverside | 3 | (D) | (X) | (D) | 3 | (D) | (X) | (D) |
| San Bernardino | 7 | 166 960 | (X) | 230 | 5 | (D) | (X) | (D) |
| San Diego | 9 | 234 760 | (X) | 832 | 6 | 193 740 | (X) | 228 |
| San Joaquin | 6 | 140 648 | (X) | 249 | 10 | 260 008 | (X) | 287 |
| San Luis Obispo | 3 | (D) | (X) | (D) | (NA) | (NA) | (X) | (NA) |
| Santa Barbara | 3 | (D) | (X) | (D) | (NA) | (NA) | (X) | (NA) |
| Santa Clara | 4 | (D) | (X) | (D) | 6 | 201 200 | (X) | 224 |
| Sonoma | 4 | (D) | (X) | 131 | (NA) | (NA) | (X) | (NA) |
| Stanislaus | 3 | 151 200 | (X) | (D) | 5 | 195 700 | (X) | 283 |
| Ventura | 14 | 927 720 | (X) | 4 287 | 10 | 573 572 | (X) | 2 157 |
| All other counties | 27 | 457 256 | (X) | 1 811 | (NA) | (NA) | (X) | (NA) |

## Table 31. Other Crops: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 | | | | | 1982 | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Harvested | | | Irrigated | | Harvested | | | Irrigated | |
| | Farms | Acres | Quantity | Farms | Acres | Farms | Acres | Quantity | Farms | Acres |
| **HERBS (POUNDS)** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 73 | 1 675 | 6 001 675 | 71 | 1 673 | 33 | 1 294 | 1 606 929 | 30 | 1 220 |
| **Counties** | | | | | | | | | | |
| Humboldt | 3 | (D) | 900 | 3 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Los Angeles | 3 | (D) | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Monterey | 10 | 222 | 341 750 | 10 | 222 | 4 | (D) | (D) | 3 | (D) |
| San Diego | 7 | 47 | 75 446 | 7 | 47 | (NA) | (NA) | (NA) | (NA) | (NA) |
| San Mateo | 4 | (D) | 10 200 | 4 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Santa Clara | 3 | 6 | (D) | 2 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Santa Cruz | 6 | 24 | (D) | 6 | 24 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Shasta | 3 | 3 | 2 000 | 3 | 3 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Sonoma | 3 | (D) | (D) | 3 | 3 | 4 | 4 | (D) | 4 | 4 |
| Ventura | 3 | 40 | 66 310 | 3 | 40 | (NA) | (NA) | (NA) | (NA) | (NA) |
| All other counties | 28 | 1 290 | 5 406 578 | 27 | 1 289 | (NA) | (NA) | (NA) | (NA) | (NA) |

## Table 31. **Other Crops: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | 1987 | | | | | 1982 | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Harvested | | | Irrigated | | Harvested | | | Irrigated | |
| | Farms | Acres | Quantity | Farms | Acres | Farms | Acres | Quantity | Farms | Acres |
| **JOJOBA HARVESTED (POUNDS)** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 33 | 1 668 | 139 377 | 30 | 1 617 | (NA) | (NA) | (NA) | (NA) | (NA) |
| **Counties** | | | | | | | | | | |
| Imperial | 3 | 360 | (D) | 3 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Madera | 3 | (D) | 3 100 | 3 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Riverside | 9 | 815 | 26 143 | 9 | 815 | (NA) | (NA) | (NA) | (NA) | (NA) |
| San Bernardino | 4 | 67 | 10 500 | 3 | 27 | (NA) | (NA) | (NA) | (NA) | (NA) |
| All other counties | 14 | (D) | (D) | 12 | 372 | (NA) | (NA) | (NA) | (NA) | (NA) |
| **JOJOBA NOT HARVESTED** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 20 | 1 324 | (X) | 18 | 1 284 | (NA) | (NA) | (X) | (NA) | (NA) |
| **Counties** | | | | | | | | | | |
| Riverside | 5 | 97 | (X) | 5 | 97 | (NA) | (NA) | (X) | (NA) | (NA) |
| San Diego | 3 | (D) | (X) | 3 | (D) | (NA) | (NA) | (X) | (NA) | (NA) |
| All other counties | 12 | (D) | (X) | 10 | (D) | (NA) | (NA) | (X) | (NA) | (NA) |
| **MUNGBEANS FOR BEANS (POUNDS)** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 8 | 645 | 478 620 | 8 | 645 | 7 | 632 | 478 000 | 7 | 632 |
| **Counties** | | | | | | | | | | |
| Glenn | 3 | 314 | 314 000 | 3 | (D) | 4 | 466 | 377 800 | 4 | 466 |
| All other counties | 5 | 331 | 164 620 | 5 | (D) | (NA) | (NA) | (NA) | (NA) | (NA) |
| **TARO (POUNDS)** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 4 | 9 | 55 000 | 4 | 9 | 3 | 26 | 26 000 | 3 | 26 |
| **OTHER** | | | | | | | | | | |
| **State Total** | | | | | | | | | | |
| California | 66 | 666 | (X) | 64 | 651 | 69 | 1 319 | (X) | 61 | 1 197 |
| **Counties** | | | | | | | | | | |
| Butte | 4 | 8 | (X) | 4 | 8 | (NA) | (NA) | (X) | (NA) | (NA) |
| Riverside | 4 | 15 | (X) | 4 | 15 | 12 | 289 | (X) | 9 | 229 |
| Sacramento | 3 | 12 | (X) | 3 | 12 | (NA) | (NA) | (X) | (NA) | (NA) |
| San Diego | 5 | 22 | (X) | 5 | 22 | 12 | 55 | (X) | 12 | 55 |
| San Joaquin | 5 | 30 | (X) | 5 | 30 | (NA) | (NA) | (X) | (NA) | (NA) |
| Santa Clara | 6 | 323 | (X) | 6 | 323 | (NA) | (NA) | (X) | (NA) | (NA) |
| Solano | 3 | (D) | (X) | 2 | (D) | (NA) | (NA) | (X) | (NA) | (NA) |
| Sonoma | 3 | 54 | (X) | 3 | 54 | (NA) | (NA) | (X) | (NA) | (NA) |
| Tulare | 6 | 25 | (X) | 6 | 25 | 5 | 14 | (X) | 5 | 14 |
| Ventura | 3 | (D) | (X) | 2 | (D) | 5 | 15 | (X) | 3 | 12 |
| All other cc ies | 24 | 139 | (X) | 24 | 127 | (NA) | (NA) | (X) | (NA) | (NA) |

## Table 32. Farms Operated by Black and Other Races by Value of Sales and Occupation: 1987 and 1982

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

| Geographic area | Land in farms |  | Harvested cropland |  | Market value of agricultural products sold ($1,000) | Farms by value of sales |  |  |  |  |  |
|---|---|---|---|---|---|---|---|---|---|---|---|
|  |  |  |  |  |  | Occupation farming |  |  | Occupation other than farming |  |  |
|  | Farms | Acres | Farms | Acres |  | Less than $2,500 | $2,500 to $9,999 | $10,000 or more | Less than $2,500 | $2,500 to $9,999 | $10,000 or more |
| **STATE TOTAL** |  |  |  |  |  |  |  |  |  |  |  |
| California ............ 1987.. | 5 658 | 1 014 122 | 4 867 | 380 805 | 1 133 749 | 307 | 498 | 2 765 | 712 | 541 | 835 |
| 1982.. | 5 622 | 982 005 | 4 767 | 426 003 | 989 621 | 318 | 411 | 2 747 | 828 | 536 | 754 |
| **COUNTIES, 1987** |  |  |  |  |  |  |  |  |  |  |  |
| Alameda | 57 | 2 941 | 43 | 485 | 22 176 | 5 | 2 | 29 | 7 | 3 | 11 |
| Amador | 4 | 268 | 4 | 33 | 53 | - | 1 | 1 | - | - | 2 |
| Butte | 54 | 5 840 | 48 | 4 463 | 7 551 | 2 | 3 | 33 | 12 | 1 | 3 |
| Calaveras | 12 | 2 679 | 2 | (D) | 330 | 3 | 1 | - | 2 | 3 | 3 |
| Colusa | 25 | 7 638 | 23 | 6 166 | 3 193 | - | 2 | 13 | 5 | 1 | 4 |
| Contra Costa | 41 | 10 732 | 35 | 2 833 | 7 454 | - | - | 21 | 6 | 8 | 4 |
| El Dorado | 6 | 466 | 3 | 83 | 29 | 1 | - | - | 2 | 2 | 1 |
| Fresno | 1 081 | 83 650 | 1 036 | 70 243 | 106 157 | 56 | 61 | 585 | 79 | 90 | 190 |
| Glenn | 15 | 4 580 | 12 | 3 197 | 1 758 | - | 1 | 9 | 1 | 3 | 1 |
| Humboldt | 20 | 17 414 | 8 | 126 | 373 | - | 4 | 3 | 6 | 1 | 4 |
| Imperial | 48 | 20 190 | 35 | 17 190 | 20 945 | 1 | 8 | 19 | 3 | 6 | 11 |
| Inyo | 6 | 573 | 3 | 15 | 16 | 1 | 1 | - | 3 | 1 | - |
| Kern | 90 | 53 008 | 64 | 9 781 | 13 298 | 11 | 6 | 35 | 17 | 10 | 11 |
| Kings | 64 | 8 038 | 55 | 6 002 | 6 088 | 7 | 2 | 31 | 9 | 8 | 7 |
| Lake | 22 | 3 773 | 18 | 1 240 | 574 | 4 | 2 | 5 | 8 | 2 | 1 |
| Lassen | 11 | 2 767 | 6 | 876 | 5 169 | 1 | 2 | 1 | 4 | - | 3 |
| Los Angeles | 257 | 9 047 | 204 | 1 996 | 40 666 | 12 | 22 | 116 | 40 | 19 | 48 |
| Madera | 123 | 12 141 | 105 | 6 729 | 7 042 | 4 | 4 | 47 | 21 | 13 | 34 |
| Marin | 3 | 1 024 | 1 | (D) | 275 | - | - | 1 | 1 | 1 | - |
| Mariposa | 6 | 2 379 | - | - | 62 | 2 | 1 | 1 | 1 | 1 | - |
| Mendocino | 19 | 39 782 | 11 | 368 | 350 | 1 | 2 | 1 | 7 | 3 | 5 |
| Merced | 248 | 36 535 | 201 | 20 271 | 33 241 | 11 | 13 | 110 | 29 | 36 | 48 |
| Modoc | 10 | 23 740 | 7 | 1 574 | 421 | 3 | 1 | 4 | - | 1 | 1 |
| Monterey | 257 | 29 350 | 235 | 12 927 | 135 256 | 6 | 10 | 203 | 14 | 9 | 15 |
| Napa | 25 | 3 274 | 22 | 617 | 531 | 1 | 3 | 7 | 3 | 4 | 7 |
| Nevada | 6 | 497 | - | - | 30 | - | - | - | 3 | 1 | 2 |
| Orange | 97 | 31 224 | 90 | 10 667 | 83 369 | 3 | 3 | 69 | 4 | 4 | 14 |
| Placer | 76 | 6 280 | 57 | 1 251 | 2 147 | 9 | 15 | 23 | 12 | 12 | 5 |
| Riverside | 195 | 52 615 | 150 | 8 040 | 19 712 | 11 | 12 | 68 | 39 | 33 | 32 |
| Sacramento | 82 | 21 461 | 50 | 10 822 | 24 408 | 3 | 10 | 30 | 13 | 12 | 14 |
| San Benito | 42 | 11 897 | 35 | 3 890 | 6 242 | 1 | 3 | 21 | 9 | 5 | 3 |
| San Bernardino | 137 | 11 814 | 81 | 3 638 | 18 028 | 13 | 10 | 49 | 30 | 12 | 23 |
| San Diego | 292 | 119 466 | 247 | 9 166 | 73 807 | 18 | 23 | 129 | 62 | 24 | 38 |
| San Joaquin | 283 | 50 280 | 250 | 30 851 | 56 393 | 10 | 36 | 119 | 39 | 30 | 49 |
| San Luis Obispo | 145 | 8 622 | 136 | 6 602 | 27 219 | 15 | 42 | 66 | 8 | 8 | 6 |
| San Mateo | 32 | 619 | 29 | 151 | 6 246 | 1 | - | 20 | 4 | 1 | 6 |
| Santa Barbara | 213 | 10 101 | 204 | 2 828 | 33 851 | 17 | 63 | 101 | 9 | 10 | 13 |
| Santa Clara | 212 | 9 401 | 166 | 3 536 | 41 484 | 9 | 12 | 136 | 21 | 16 | 16 |
| Santa Cruz | 123 | 5 469 | 118 | 3 706 | 55 520 | 6 | 13 | 85 | 9 | 6 | 4 |
| Shasta | 20 | 911 | 12 | 93 | 50 | 1 | 5 | 1 | 11 | 2 | - |
| Siskiyou | 13 | 6 206 | 8 | 673 | 646 | 1 | 2 | 4 | 2 | 2 | 2 |
| Solano | 66 | 25 455 | 47 | 9 523 | 8 903 | 4 | 3 | 34 | 7 | 10 | 8 |
| Sonoma | 80 | 2 536 | 57 | 1 113 | 2 645 | 6 | 4 | 21 | 24 | 12 | 13 |
| Stanislaus | 111 | 22 716 | 65 | 8 312 | 21 614 | 4 | 8 | 44 | 14 | 16 | 25 |
| Sutter | 198 | 32 322 | 193 | 27 278 | 31 136 | 7 | 10 | 128 | 13 | 11 | 28 |
| Tehama | 24 | 4 960 | 14 | 991 | 762 | 1 | 3 | 3 | 11 | 5 | 1 |
| Trinity | 6 | 4 423 | 2 | (D) | 57 | - | 1 | 2 | 2 | - | 1 |
| Tulare | 391 | 133 163 | 362 | 22 893 | 40 238 | 22 | 28 | 148 | 57 | 52 | 84 |
| Tuolumne | 3 | 589 | - | - | 13 | - | - | - | - | 3 | - |
| Ventura | 176 | 16 261 | 164 | 14 168 | 129 581 | 7 | 12 | 108 | 18 | 11 | 20 |
| Yolo | 94 | 33 869 | 82 | 28 672 | 29 362 | 3 | 5 | 61 | 5 | 11 | 9 |
| Yuba | 31 | 4 894 | 22 | 4 147 | 7 192 | 3 | 3 | 18 | 1 | 3 | 3 |
| All other counties | 6 | 220 | 3 | 24 | 64 | - | - | - | 1 | 3 | 2 |

# Table 33. Farms Operated by Black and Other Races by Tenure: 1987 and 1982

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

| Geographic area | Full owners |  |  | Part owners |  |  | Tenants |  |  |
|---|---|---|---|---|---|---|---|---|---|
|  | Number | Land in farms | Harvested cropland | Number | Land in farms | Harvested cropland | Number | Land in farms | Harvested cropland |
| **STATE TOTAL** |  |  |  |  |  |  |  |  |  |
| California 1987 | 3 663 | 499 150 | 133 917 | 693 | 312 263 | 147 859 | 1 302 | 202 709 | 99 029 |
| 1982 | 3 876 | 574 549 | 151 192 | 706 | 269 781 | 174 554 | 1 040 | 137 675 | 100 257 |
| **COUNTIES, 1987** |  |  |  |  |  |  |  |  |  |
| Alameda | 35 | 860 | 318 | 7 | 371 | (D) | 15 | 1 710 | (D) |
| Amador | 3 | (D) | (D) | 1 | (D) | (D) | - | - | - |
| Butte | 43 | 4 235 | 3 202 | 5 | (D) | (D) | 6 | (D) | (D) |
| Calaveras | 9 | 2 001 | (D) | 2 | (D) | - | 1 | (D) | - |
| Colusa | 16 | (D) | (D) | 2 | (D) | (D) | 7 | 4 646 | 3 836 |
| Contra Costa | 26 | 6 417 | 2 621 | 5 | (D) | (D) | 10 | (D) | (D) |
| El Dorado | 5 | (D) | 83 | 1 | (D) | - | - | - | - |
| Fresno | 812 | 38 855 | 31 855 | 124 | 32 225 | 27 548 | 145 | 12 570 | 10 840 |
| Glenn | 12 | 3 358 | 2 069 | 1 | (D) | (D) | 2 | (D) | (D) |
| Humboldt | 14 | 17 067 | 84 | 6 | 347 | 44 | - | - | - |
| Imperial | 26 | 5 709 | 4 860 | 7 | 6 824 | 5 576 | 15 | 7 657 | 6 754 |
| Inyo | 4 | (D) | (D) | 1 | (D) | - | 1 | (D) | (D) |
| Kern | 58 | 3 988 | 3 576 | 15 | 41 939 | 4 023 | 17 | 4 081 | 2 182 |
| Kings | 40 | 1 613 | 1 243 | 11 | 5 039 | 3 718 | 13 | 1 386 | 1 041 |
| Lake | 21 | (D) | (D) | 1 | (D) | (D) | - | - | - |
| Lassen | 8 | 1 269 | 108 | 3 | 1 498 | 768 | - | - | - |
| Los Angeles | 146 | 4 080 | 980 | 21 | 2 529 | 370 | 90 | 2 438 | 646 |
| Madera | 104 | 5 392 | 4 242 | 7 | 1 682 | (D) | 12 | 5 067 | (D) |
| Mariposa | 2 | (D) | - | 4 | (D) | - | - | - | - |
| Mendocino | 10 | 33 650 | 168 | 7 | (D) | 200 | 2 | (D) | - |
| Merced | 177 | 14 610 | 10 390 | 35 | 18 722 | 7 136 | 36 | 3 203 | 2 745 |
| Modoc | 6 | 21 928 | (D) | 3 | (D) | - | 1 | (D) | (D) |
| Monterey | 103 | 12 622 | 3 356 | 35 | 9 388 | 3 219 | 119 | 7 340 | 6 352 |
| Napa | 23 | (D) | (D) | 1 | (D) | - | 1 | (D) | (D) |
| Nevada | 3 | 280 | - | 1 | (D) | - | 2 | (D) | - |
| Orange | 38 | 843 | 645 | 18 | 27 696 | 7 366 | 41 | 2 685 | 2 656 |
| Placer | 62 | 7 405 | 1 109 | 9 | 698 | (D) | 5 | 177 | (D) |
| Riverside | 148 | 43 452 | 3 069 | 20 | 3 610 | 3 238 | 27 | 5 553 | 1 733 |
| Sacramento | 50 | 3 495 | 1 671 | 10 | 9 193 | 3 069 | 22 | 8 773 | 5 882 |
| San Benito | 18 | 2 439 | 130 | 8 | 3 015 | 1 807 | 16 | 6 443 | 1 953 |
| San Bernardino | 105 | 2 863 | 1 398 | 10 | 585 | 441 | 22 | 9 366 | 1 799 |
| San Diego | 199 | 108 327 | 2 981 | 30 | 5 107 | 2 436 | 63 | 6 032 | 3 769 |
| San Joaquin | 191 | 10 890 | 7 848 | 44 | 27 258 | 12 273 | 48 | 12 132 | 10 730 |
| San Luis Obispo | 33 | 1 282 | 614 | 21 | 3 069 | 2 192 | 91 | 4 271 | 3 996 |
| San Mateo | 20 | 465 | 71 | - | - | - | 12 | 154 | 80 |
| Santa Barbara | 43 | 3 461 | 444 | 7 | 1 161 | 1 015 | 163 | 5 459 | 1 369 |
| Santa Clara | 137 | 2 148 | 910 | 22 | 5 117 | 1 881 | 53 | 2 136 | 747 |
| Santa Cruz | 56 | 1 368 | 758 | 14 | 2 989 | 2 300 | 53 | 1 112 | 648 |
| Shasta | 18 | (D) | (D) | 2 | (D) | (D) | - | - | - |
| Siskiyou | 5 | 567 | (D) | 3 | 6 626 | (D) | 5 | 1 013 | 270 |
| Solano | 38 | 1 300 | 744 | 13 | 16 003 | 5 312 | 15 | 8 152 | 3 467 |
| Sonoma | 64 | 1 289 | 584 | 11 | 1 169 | 486 | 5 | 80 | 43 |
| Stanislaus | 81 | 14 104 | 3 006 | 18 | 7 784 | 4 [illegible]23 | 12 | 928 | 483 |
| Sutter | 154 | 11 981 | 10 339 | 22 | 13 353 | 11 329 | 22 | 6 [illegible]88 | 5 610 |
| Tehama | 17 | (D) | (D) | 6 | 2 639 | (D) | 1 | (D) | - |
| Trinity | 4 | (D) | (D) | 1 | (D) | - | 1 | (D) | - |
| Tulare | 318 | 78 340 | 14 925 | 31 | 7 167 | 5 392 | 42 | 49 656 | 2 576 |
| Ventura | 84 | 2 381 | 1 398 | 37 | 9 274 | 8 380 | 55 | 4 606 | 4 390 |
| Yolo | 40 | 3 236 | 1 799 | 26 | 21 063 | 16 223 | 28 | 9 590 | 8 650 |
| Yuba | 28 | 4 208 | 3 507 | 2 | (D) | (D) | 1 | (D) | (D) |
| All other counties | 6 | 221 | 23 | 2 | (D) | - | 4 | (D) | 2 |

# Table 34. Operators by Selected Racial Groups: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | | All farms | | Farms with sales of $10,000 or more[1] | |
|---|---|---|---|---|---|
| | | Farms | Land in farms | Farms | Land in farms |
| **BLACK** | | | | | |
| **State Total** | | | | | |
| California | 1987 | 309 | 42 980 | 86 | 27 792 |
| | 1982 | 357 | 33 743 | 83 | 23 177 |
| **Counties, 1987** | | | | | |
| Alameda | | 3 | 770 | 1 | (D) |
| Butte | | 5 | 564 | 2 | (D) |
| Calaveras | | 3 | (D) | - | - |
| Fresno | | 24 | 873 | 13 | 865 |
| Imperial | | 7 | (D) | 3 | (D) |
| Kern | | 14 | 5 101 | 5 | (D) |
| Kings | | 6 | 241 | 2 | (D) |
| Lake | | 4 | (D) | - | - |
| Lassen | | 3 | 1 240 | - | - |
| Los Angeles | | 26 | 871 | 1 | (D) |
| Madera | | 14 | 625 | 7 | 303 |
| Mariposa | | 3 | 124 | - | - |
| Merced | | 23 | 728 | 5 | (D) |
| Monterey | | 11 | 74 | 2 | (D) |
| Placer | | 3 | (D) | 1 | (D) |
| Riverside | | 18 | 3 299 | 3 | (D) |
| Sacramento | | 15 | 482 | 3 | (D) |
| San Bernardino | | 20 | 2 076 | 6 | 1 952 |
| San Diego | | 9 | 2 250 | 2 | (D) |
| San Joaquin | | 15 | 1 791 | 4 | 1 318 |
| San Luis Obispo | | 3 | (D) | - | - |
| Santa Barbara | | 4 | (D) | 1 | (D) |
| Santa Clara | | 3 | (D) | - | - |
| Santa Cruz | | 3 | (D) | - | - |
| Solano | | 8 | 2 420 | - | - |
| Sonoma | | 9 | 448 | 4 | (D) |
| Stanislaus | | 4 | 93 | 2 | (D) |
| Sutter | | 4 | (D) | 4 | (D) |
| Tulare | | 9 | 731 | 7 | (D) |
| Ventura | | 4 | (D) | 1 | (D) |
| Yolo | | 12 | (D) | 5 | (D) |
| All other counties | | 18 | 13 792 | 4 | 11 243 |
| **AMERICAN INDIAN** | | | | | |
| **State Total** | | | | | |
| California | 1987 | 410 | 314 867 | 126 | 251 411 |
| | 1982 | 427 | 331 225 | 96 | 30 301 |
| **Counties, 1987** | | | | | |
| Alameda | | 3 | (D) | 1 | (D) |
| Butte | | 11 | 257 | 3 | (D) |
| Calaveras | | 4 | 1 672 | 1 | (D) |
| Contra Costa | | 3 | 215 | - | - |
| El Dorado | | 4 | (D) | 1 | (D) |
| Fresno | | 36 | 2 213 | 12 | 1 711 |
| Humboldt | | 17 | 12 937 | 5 | (D) |
| Imperial | | 7 | (D) | 2 | (D) |
| Inyo | | 6 | 573 | - | - |
| Kern | | 12 | 1 588 | 3 | (D) |
| Kings | | 6 | 86 | - | - |
| Lassen | | 6 | (D) | 3 | (D) |
| Los Angeles | | 11 | 180 | 2 | (D) |
| Madera | | 10 | 3 017 | 5 | 1 613 |
| Mendocino | | 13 | 39 348 | 6 | 35 074 |
| Merced | | 14 | 887 | 2 | (D) |
| Modoc | | 4 | (D) | 3 | (D) |
| Monterey | | 5 | 3 443 | - | - |
| Napa | | 3 | 465 | 2 | (D) |
| Orange | | 6 | 147 | 1 | (D) |
| Placer | | 7 | 972 | 1 | (D) |
| Riverside | | 12 | 39 926 | 6 | 39 865 |
| Sacramento | | 7 | 272 | 2 | (D) |
| San Bernardino | | 12 | (D) | 2 | (D) |
| San Diego | | 36 | 106 187 | 11 | 63 538 |
| San Joaquin | | 15 | 931 | 4 | 761 |
| Santa Barbara | | 5 | (D) | - | - |
| Santa Clara | | 5 | (D) | - | - |
| Shasta | | 7 | 423 | - | - |
| Siskiyou | | 11 | (D) | 5 | (D) |
| Solano | | 7 | 3 732 | 2 | (D) |
| Sonoma | | 12 | 310 | 2 | (D) |
| Stanislaus | | 16 | 2 461 | 7 | (D) |
| Sutter | | 4 | 416 | 4 | 416 |
| Tehama | | 12 | 2 760 | 1 | (D) |
| Trinity | | 6 | 4 423 | 3 | (D) |
| Tulare | | 22 | 56 411 | 14 | 56 379 |
| Ventura | | 5 | (D) | 1 | (D) |
| Yolo | | 4 | (D) | 2 | (D) |
| Yuba | | 7 | (D) | 3 | (D) |
| All other counties | | 17 | 3 036 | 4 | 2 212 |

## Table 34. Operators by Selected Racial Groups: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | All farms |  | Farms with sales of $10,000 or more[1] |  |
|---|---|---|---|---|
|  | Farms | Land in farms | Farms | Land in farms |
| **ASIAN OR PACIFIC ISLANDER** |  |  |  |  |
| **State Total** |  |  |  |  |
| California ........ 1987 | 3 373 | 403 014 | 2 540 | 374 899 |
| 1982 | 3 333 | 424 286 | 2 529 | 399 672 |
| **Counties, 1987** |  |  |  |  |
| Alameda | 43 | 1 473 | 36 | 1 441 |
| Butte | 24 | 3 525 | 21 | 3 510 |
| Calaveras | 3 | 571 | 2 | (D) |
| Colusa | 19 | 6 809 | 13 | (D) |
| Contra Costa | 29 | 8 641 | 24 | (D) |
| Fresno | 721 | 57 164 | 581 | 54 487 |
| Glenn | 8 | (D) | 8 | (D) |
| Imperial | 13 | 8 536 | 10 | 8 292 |
| Kern | 36 | 11 222 | 21 | 10 729 |
| Kings | 20 | 1 777 | 15 | (D) |
| Lake | 7 | 1 726 | 1 | (D) |
| Los Angeles | 186 | 4 992 | 146 | 4 602 |
| Madera | 74 | 4 649 | 57 | 4 504 |
| Merced | 124 | 14 277 | 103 | 13 720 |
| Monterey | 138 | 21 800 | 133 | 21 390 |
| Napa | 13 | (D) | 6 | 163 |
| Orange | 85 | 30 956 | 79 | 30 940 |
| Placer | 61 | 7 092 | 26 | (D) |
| Riverside | 92 | 4 575 | 57 | (D) |
| Sacramento | 47 | 14 095 | 33 | 13 877 |
| San Benito | 25 | 6 173 | 20 | 6 097 |
| San Bernardino | 56 | (D) | 41 | (D) |
| San Diego | 156 | 7 667 | 100 | 7 062 |
| San Joaquin | 206 | 29 903 | 137 | 29 002 |
| San Luis Obispo | 83 | 6 225 | 39 | 5 755 |
| San Mateo | 24 | 508 | 22 | (D) |
| Santa Barbara | 83 | 3 579 | 47 | 3 123 |
| Santa Clara | 182 | 5 184 | 145 | 4 732 |
| Santa Cruz | 73 | 4 625 | 58 | 4 280 |
| Shasta | 4 | 312 | - | - |
| Solano | 41 | 18 495 | 33 | 18 370 |
| Sonoma | 42 | 1 200 | 22 | 973 |
| Stanislaus | 54 | 14 145 | 40 | 3 779 |
| Sutter | 176 | 28 396 | 139 | 27 519 |
| Tulare | 204 | 15 758 | 137 | (D) |
| Ventura | 123 | 12 525 | 106 | 12 258 |
| Yolo | 61 | 29 936 | 56 | 29 696 |
| Yuba | 22 | 4 506 | 18 | (D) |
| All other counties | 15 | 3 889 | 8 | 3 334 |
| **OTHER RACES (SEE TEXT)** |  |  |  |  |
| **State Total** |  |  |  |  |
| California ........ 1987 | 1 566 | 253 261 | 846 | 227 785 |
| 1982 | 1 505 | 192 751 | 793 | 171 000 |
| **Counties, 1987** |  |  |  |  |
| Alameda | 8 | (D) | 2 | (D) |
| Amador | 3 | (D) | 2 | (D) |
| Butte | 14 | 1 494 | 10 | 1 444 |
| Colusa | 4 | (D) | 4 | (D) |
| Contra Costa | 7 | (D) | 1 | (D) |
| Fresno | 300 | 23 400 | 169 | 20 590 |
| Glenn | 5 | 361 | 2 | (D) |
| Imperial | 21 | 10 906 | 15 | 10 870 |
| Kern | 28 | 35 097 | 17 | 34 171 |
| Kings | 30 | 5 934 | 21 | 5 817 |
| Lake | 9 | 1 704 | 5 | (D) |
| Los Angeles | 34 | 3 004 | 15 | 2 698 |
| Madera | 25 | 3 850 | 12 | 3 660 |
| Mendocino | 5 | (D) | - | - |
| Merced | 87 | 20 643 | 49 | 19 853 |
| Monterey | 103 | 4 033 | 83 | (D) |
| Napa | 7 | 2 144 | 5 | (D) |
| Orange | 6 | 121 | 3 | (D) |
| Placer | 5 | (D) | - | - |
| Riverside | 73 | 4 815 | 34 | 4 211 |
| Sacramento | 13 | 6 612 | 6 | 6 481 |
| San Benito | 16 | (D) | 3 | (D) |
| San Bernardino | 49 | 7 952 | 23 | 7 479 |
| San Diego | 91 | 3 362 | 52 | (D) |
| San Joaquin | 47 | 17 655 | 23 | 16 821 |
| San Luis Obispo | 57 | 2 224 | 32 | (D) |
| San Mateo | 5 | (D) | 4 | (D) |
| Santa Barbara | 121 | 4 533 | 66 | (D) |
| Santa Clara | 22 | 3 608 | 9 | 181 |
| Santa Cruz | 46 | 821 | 30 | (D) |

## Table 34. **Operators by Selected Racial Groups: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | All farms | | Farms with sales of $10,000 or more[1] | |
|---|---|---|---|---|
| | Farms | Land in farms | Farms | Land in farms |
| **OTHER RACES (SEE TEXT)**—Con. | | | | |
| **Counties, 1987**—Con. | | | | |
| Shasta | 8 | (D) | 1 | (D) |
| Solano | 10 | 808 | 7 | (D) |
| Sonoma | 17 | 580 | 6 | 439 |
| Stanislaus | 37 | 6 017 | 20 | 5 511 |
| Sutter | 14 | (D) | 10 | (D) |
| Tehama | 10 | (D) | 2 | (D) |
| Tulare | 156 | 60 263 | 74 | 56 730 |
| Ventura | 44 | 3 611 | 20 | (D) |
| Yolo | 17 | 2 791 | 7 | (D) |
| All other counties | 12 | 3 625 | 2 | (D) |

[1] Data for 1982 exclude abnormal farms.

## Table 35. **Operators of Spanish Origin: 1987 and 1982**

[For classification of Spanish origin, see text. For meaning of abbreviations and symbols, see introductory text]

| Geographic area | All farms | | Farms with sales of $10,000 or more[1] | |
|---|---|---|---|---|
| | Farms | Land in farms | Farms | Land in farms |
| **STATE TOTAL** | | | | |
| California 1987 | 3 471 | 1 048 104 | 1 771 | 970 838 |
| 1982 | 3 031 | 1 107 010 | 1 498 | 1 038 358 |
| **COUNTIES, 1987** | | | | |
| Alameda | 29 | 2 253 | 8 | 898 |
| Amador | 10 | 4 117 | 7 | (D) |
| Butte | 47 | 5 215 | 21 | 4 666 |
| Calaveras | 14 | 888 | 2 | (D) |
| Colusa | 31 | 10 280 | 27 | 10 220 |
| Contra Costa | 36 | 9 850 | 6 | 9 523 |
| El Dorado | 22 | 9 674 | 5 | 7 270 |
| Fresno | 462 | 37 923 | 246 | 32 536 |
| Glenn | 18 | (D) | 9 | (D) |
| Humboldt | 9 | 5 221 | 6 | 5 095 |
| Imperial | 49 | 21 740 | 33 | 21 526 |
| Kern | 65 | 383 879 | 39 | 380 608 |
| Kings | 53 | 8 035 | 31 | 7 786 |
| Lake | 28 | 2 909 | 11 | 1 904 |
| Lassen | 10 | 5 124 | 2 | (D) |
| Los Angeles | 86 | 7 370 | 32 | 3 193 |
| Madera | 54 | 12 161 | 30 | 11 778 |
| Marin | 9 | 5 127 | 2 | (D) |
| Mariposa | 6 | 7 446 | 3 | (D) |
| Mendocino | 13 | 1 932 | 2 | (D) |
| Merced | 124 | 43 377 | 69 | 41 700 |
| Modoc | 11 | 4 236 | 5 | 3 918 |
| Monterey | 182 | 49 725 | 140 | 45 456 |
| Napa | 17 | 8 478 | 8 | 7 247 |
| Nevada | 6 | 324 | - | - |
| Orange | 19 | 289 | 9 | 206 |
| Placer | 27 | 922 | 1 | (D) |
| Riverside | 193 | 17 263 | 85 | 15 821 |
| Sacramento | 42 | 10 212 | 16 | 9 666 |
| San Benito | 55 | 26 851 | 20 | 22 314 |
| San Bernardino | 106 | 11 234 | 46 | 9 399 |
| San Diego | 235 | 9 530 | 119 | 6 193 |
| San Joaquin | 129 | 46 910 | 67 | 45 247 |
| San Luis Obispo | 87 | 20 869 | 43 | 18 951 |
| San Mateo | 12 | 533 | 7 | 235 |
| Santa Barbara | 223 | 27 922 | 132 | 23 269 |
| Santa Clara | 62 | 10 711 | 22 | 6 602 |
| Santa Cruz | 100 | 5 699 | 61 | 5 484 |
| Shasta | 14 | 463 | 2 | (D) |
| Siskiyou | 6 | 6 547 | 2 | (D) |
| Solano | 45 | 7 060 | 25 | 5 146 |
| Sonoma | 60 | 6 534 | 31 | 5 971 |
| Stanislaus | 112 | 11 228 | 59 | 10 069 |
| Sutter | 36 | 8 327 | 26 | 8 189 |
| Tehama | 25 | 14 116 | 8 | 13 403 |
| Tulare | 291 | 69 443 | 144 | 65 982 |
| Tuolumne | 7 | 977 | 1 | (D) |
| Ventura | 116 | 24 252 | 63 | 21 865 |
| Yolo | 58 | 14 885 | 30 | 13 136 |
| Yuba | 12 | 1 109 | 4 | 768 |
| All other counties | 6 | (D) | 2 | (D) |

[1] Data for 1982 exclude abnormal farms.

# Table 36. Farms With Grazing Permits: 1987

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | Land in farms |  | Farms by land in farms |  |  |  |  |  | Source of permits |  |  |  |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
|  | Farms | Acres | Less than 100 acres | 100 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres or more | Forest service | Taylor grazing | Indian land | Other |
| **California** | **1 221** | **5 986 865** | **218** | **113** | **97** | **142** | **183** | **468** | **627** | **536** | **45** | **291** |
| Alameda | 10 | 18 531 | 3 | 1 | 1 | - | 2 | 3 | 1 | 2 | 1 | 6 |
| Amador | 16 | 98 454 | 3 | 4 | - | 1 | 4 | 4 | 6 | 8 | - | 3 |
| Butte | 23 | 64 647 | 2 | 3 | - | 3 | 5 | 10 | 20 | 2 | 1 | 5 |
| Calaveras | 16 | 35 273 | 1 | 3 | 2 | 3 | 3 | 4 | 6 | 8 | - | 4 |
| Colusa | 4 | 9 316 | - | - | 1 | - | 2 | 1 | 2 | 2 | - | - |
| Contra Costa | 12 | 17 648 | 4 | 1 | - | 2 | 1 | 4 | 1 | 6 | 1 | 7 |
| El Dorado | 18 | 61 764 | 3 | - | - | 5 | 5 | 5 | 8 | 8 | - | 5 |
| Fresno | 40 | 223 486 | 6 | 2 | 3 | - | 3 | 26 | 20 | 18 | 4 | 12 |
| Glenn | 9 | 33 441 | - | - | 2 | - | 3 | 4 | 8 | 1 | - | 1 |
| Humboldt | 26 | 56 087 | 10 | 4 | 4 | 3 | - | 5 | 6 | 10 | 2 | 9 |
| Imperial | 5 | 3 710 | 2 | 2 | - | - | - | 1 | 2 | - | - | 3 |
| Inyo | 21 | 202 416 | 3 | - | - | 4 | - | 14 | 17 | 13 | 1 | 2 |
| Kern | 81 | 995 915 | 16 | 5 | 6 | 4 | 8 | 42 | 37 | 48 | 1 | 9 |
| Kings | 8 | 62 115 | 1 | 1 | - | - | 3 | 3 | 2 | 5 | 1 | 3 |
| Lake | 6 | 4 103 | 1 | - | 3 | - | 2 | - | 2 | 3 | - | 1 |
| Lassen | 97 | 369 993 | 10 | 6 | 12 | 10 | 17 | 42 | 47 | 67 | - | 21 |
| Los Angeles | 10 | 21 934 | 4 | 1 | 1 | 1 | - | 3 | 2 | 6 | - | 2 |
| Madera | 20 | 47 377 | 2 | 1 | 3 | 4 | 2 | 8 | 11 | 6 | 1 | 6 |
| Marin | 7 | 7 607 | - | 2 | 1 | 1 | 1 | 2 | 3 | 4 | 2 | 2 |
| Mariposa | 23 | 70 753 | 4 | 3 | 2 | 2 | 3 | 9 | 6 | 14 | - | 6 |
| Mendocino | 20 | 122 540 | 3 | 4 | - | 1 | 2 | 10 | 7 | 4 | 4 | 6 |
| Merced | 12 | 57 401 | 8 | 1 | - | - | 1 | 2 | 1 | 4 | - | 7 |
| Modoc | 128 | 501 962 | 3 | 11 | 9 | 19 | 29 | 57 | 78 | 81 | 5 | 9 |
| Mono | 29 | 54 855 | 4 | 3 | 3 | 7 | 5 | 7 | 16 | 17 | - | 3 |
| Monterey | 32 | 190 828 | 5 | - | - | 5 | 3 | 19 | 14 | 14 | 2 | 8 |
| Napa | 3 | 3 | 3 | - | - | - | - | - | - | 1 | - | 2 |
| Nevada | 14 | 16 707 | 2 | - | 1 | 4 | 5 | 2 | 12 | - | - | 4 |
| Placer | 10 | 11 537 | 4 | - | 3 | - | 1 | 2 | 5 | 2 | - | 3 |
| Plumas | 25 | 62 571 | 4 | 1 | - | 6 | 8 | 6 | 23 | 7 | - | 4 |
| Riverside | 18 | 9 384 | 8 | 6 | 1 | - | 1 | 2 | 10 | 6 | 2 | 7 |
| Sacramento | 9 | 20 757 | 3 | - | - | - | 1 | 5 | 7 | - | - | 2 |
| San Benito | 16 | 98 942 | 2 | 1 | - | - | 2 | 11 | 1 | 13 | - | 3 |
| San Bernardino | 24 | 671 101 | 12 | 2 | - | 2 | 2 | 6 | 6 | 18 | 1 | 4 |
| San Diego | 41 | 148 968 | 12 | 4 | 4 | 8 | 3 | 10 | 26 | 10 | 4 | 7 |
| San Joaquin | 5 | 10 766 | 2 | - | - | - | 2 | 1 | 1 | 1 | - | 3 |
| San Luis Obispo | 46 | 249 641 | 13 | 1 | 5 | 2 | 7 | 18 | 25 | 6 | 1 | 18 |
| Santa Barbara | 17 | 76 206 | 1 | - | 1 | 4 | 3 | 8 | 16 | 2 | - | 1 |
| Santa Clara | 10 | 9 943 | 5 | - | 3 | - | - | 2 | 2 | 6 | 2 | 6 |
| Shasta | 44 | 94 877 | 2 | 9 | 3 | 8 | 6 | 16 | 17 | 19 | 3 | 17 |
| Sierra | 7 | 22 667 | - | - | 1 | 1 | 2 | 3 | 6 | 1 | - | 1 |
| Siskiyou | 76 | 313 921 | 3 | 10 | 10 | 7 | 14 | 32 | 56 | 26 | 1 | 17 |
| Solano | 3 | 1 013 | 2 | - | - | - | 1 | - | - | 2 | - | 1 |
| Sonoma | 8 | 8 336 | 3 | 1 | 2 | 1 | - | 1 | 1 | 4 | 1 | 5 |
| Stanislaus | 14 | 48 864 | 5 | - | 1 | 1 | 1 | 6 | 3 | 6 | - | 7 |
| Sutter | 4 | 25 912 | 1 | - | - | - | - | 3 | 2 | 2 | - | 1 |
| Tehama | 44 | 505 071 | 4 | 6 | 2 | 3 | 7 | 22 | 26 | 15 | 1 | 9 |
| Trinity | 24 | 30 464 | 7 | 6 | 2 | 5 | - | 4 | 19 | 4 | - | 3 |
| Tulare | 39 | 118 469 | 9 | 1 | 3 | 5 | 9 | 12 | 19 | 17 | 3 | 10 |
| Tuolumne | 17 | 37 669 | 4 | 2 | - | 3 | 2 | 6 | 10 | 10 | - | 1 |
| Ventura | 15 | 56 830 | 2 | 1 | 2 | 4 | 1 | 5 | 9 | 4 | - | 2 |
| Yolo | 3 | 130 | 2 | 1 | - | - | - | - | - | 2 | - | 1 |
| Yuba | 9 | 3 562 | 4 | 1 | - | 3 | 1 | - | 1 | 1 | - | 7 |
| All other counties | 3 | 420 | 1 | 2 | - | - | - | - | 1 | - | - | 2 |

# APPENDIX A.
# General Explanation

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## DATA COLLECTION

### Method of Enumeration

All agriculture censuses beginning with the 1969 census primarily have used mailout/mailback data collection. Direct enumeration methods, however, continue to be used for the agriculture census in Puerto Rico, Guam, the U.S. Virgin Islands, American Samoa, and the Commonwealth of the Northern Mariana Islands.

### Mail List

The mail list for the 1987 census was comprised of individuals, businesses, and organizations that could be readily identified as being associated with agriculture. The list was assembled from the records of the 1982 census, administrative records of the Internal Revenue Service (IRS), and the statistical records of the U.S. Department of Agriculture (USDA). In addition, lists of large or specialized operations, such as nurseries and greenhouses, specialty crop farms, poultry farms, fish farms, livestock farms, and cattle feedlot operations, were obtained from State and Federal agencies, trade associations, and similar organizations. Lists of companies having one or more establishments (or locations) producing agricultural products were obtained from the 1982 census and updated using the information from the Standard Statistical Establishment List maintained by the Census Bureau. Exhaustive record linkage, unduplication, and mathematical modeling yielded a final mail list of 4.1 million names and addresses that had a substantial probability of being a farm operation.

### Report Forms

In 1987, three different report forms were used—a two-page, a four-page, and a six-page form to minimize the reporting burden, particularly for small farms and places less likely to be farms. The six-page sample form and the four-page nonsample form are the same, except sections 23 through 28 have been added to the sample form to obtain supplemental information from a sample of farms. The information collected in these sections will give the Bureau of the Census a good basis for making estimates of these data for other farms included in the census. The two-page form does not have as many questions or as much detail as the four-page and six-page forms. The four-page form has 11 regional versions and the six-page form has 13 regional versions. Both forms have different crops prelisted. Appendix D contains copies of both the two-page and six-page forms.

The six-page form was mailed to 1,104,000 addressees on the mail list, including all those expected to be large (based on expected sales or acreage) or unique (farms operated by multiestablishment companies or nonprofit organizations), all those in Alaska and Hawaii, and a sample of other addressees. The two-page form was mailed to 906,000 addressees. These were expected to be small farms or less likely to be farms. The four-page form was mailed to the remaining 2,079,000 addressees. Further discussion of the criteria used to determine which form was mailed to an addressee is provided in the Census Sample Design section of appendix C.

### Initial Mailing

The report forms were mailed in mid-December 1987 to the approximately 4,089,000 individuals, businesses, and organizations on the mail list. The mail packages included a report form, a cover letter with a description of the purposes and uses of the census on the reverse side, an information sheet containing instructions for completing the form, and a postage-paid return envelope. Additional special instructions were included with report forms sent to grazing associations; feedlot operations; institutional organizations; Indian reservations; firms with multiple farm or ranch operations; and producers of poultry under contract, bees and honey, fish, laboratory animals, and nursery and greenhouse crops.

To provide additional help to farmers in completing their reports, copies of an Agriculture Census Guide booklet were sent to vocational agriculture instructors, USDA county offices of the Agriculture Stabilization and Conservation Service, and the Cooperative Extension Service. The Guide contained descriptions and definitions of various items in more detail than the instructions included with each report form. Representatives of the above agencies graciously consented to assist farmers in completing their report forms.

### Followup Procedures

A thank you/reminder card was mailed to those on the mail list in mid-January 1988. Five followup letters, three of which were accompanied by a report form, were sent to nonrespondents at 4-week intervals starting in mid-February and continuing until early June 1988.

Telephone calls were made to all large farms who had not responded. In addition, telephone calls were made to a sample of other nonrespondents in counties that had a response rate of less than 75 percent. A nonresponse adjustment procedure was used to represent the final nonrespondent farms in the census results. A description of this procedure is included in the Census Estimation section of appendix C.

## DATA PROCESSING

Selected report forms were reviewed prior to keying the data. These included reports with attached correspondence and reports with remarks or no positive data on the front page.

The data from each report form were subjected to a detailed item-by-item computer edit. The edit performed comprehensive checks for consistency and reasonableness, corrected erroneous or inconsistent data, supplied missing data based on similar farms within the same county, and assigned farm classification codes necessary for tabulating the data. Substantial computer-generated changes to the data were clerically reviewed and verified.

In the computer edit, farms with sales, acreage, or commodities exceeding specified levels were tested for historical comparability. Key items, such as acreage and sales, were compared for substantial changes between 1982 and 1987. Sizeable historical differences were resolved or verified by telephone, if necessary. Respondents who reported sales or acreage above specified levels on nonsample forms were sent correspondence requesting the additional sample data. Prior to publication, tabulated totals were reviewed by statisticians to identify inconsistencies and potential coverage problems. Comparisons were made with previous census data, estimates published by the USDA, and other available data.

## MAJOR DATA CHANGES

Prior to each agriculture census, the Census Bureau reviews the content of the census forms to eliminate questions no longer needed and to identify new items necessary to meet user needs and to better describe the agricultural situation in our Nation. Data requests are solicited from farmers, farm organizations, land grant colleges and universities, State and federal agencies, and members of the Census Advisory Committee on Agricultural Statistics. Each agency and organization is asked to identify and justify its specific data needs. The following data inquiries were added to the 1987 report form:

Income from farm-related sources
Acres under the Conservation Reserve Program
Payments received for participation in federal farm programs
Grazing permits by source

Additional data on production expenses were added in 1987:

Repair and maintenance expenses
Cash rent
Property taxes paid
All other production expenses

The following separate data inquiries were eliminated from the 1987 form:

Storage capacity for petroleum products
Number of hired farm and ranch workers
Value of agricultural products sold directly to individuals for human consumption
Source of irrigation water
Tons of commercially mixed feed
Expenditures for coal, wood, and coke
Selected machinery items: automobiles, corn heads for combines, and field forage harvesters
Chinchillas
Worms
Tropical and baitfish

## FOLLOW-ON SURVEYS, SPECIAL CENSUSES, AND RELATED PUBLICATIONS

In addition to the 1987 Census of Agriculture for the 50 States, Puerto Rico, Guam, the U.S. Virgin Islands, American Samoa, and the Commonwealth of the Northern Mariana Islands, the census of agriculture program includes the 1988 Farm and Ranch Irrigation Survey, the 1988 Agricultural Economics and Land Ownership Survey, and the 1988 Census of Horticultural Specialties.

The 1988 Farm and Ranch Irrigation Survey provides data on water use by irrigated farms and ranches. Data include: the amount of water applied by crop, method of water distribution, source of water, and energy costs for pumping water. Data from this survey will be published as volume 3, part 1.

The 1988 Agricultural Economics and Land Ownership Survey provides detailed data on debts, expenses, taxes, credits, assets, land ownership, and farm and off-farm income for farm operators. Many of these items, as well as detailed data on landlord characteristics, are being collected from the landlords of the farms involved in the survey. Data from this survey will be published as volume 3, part 2.

The 1988 Census of Horticultural Specialties covers operations growing and selling $2,000 or more of horticultural products such as greenhouse products, outdoor-grown floricultural products, nursery products, mushrooms, and sod. These data will be published as volume 4.

Additional publications of the 1987 Census of Agriculture data include the Agricultural Atlas of the United States (previously called the Graphic Summary), Coverage Evaluation, Ranking of States and Counties, and Government Payments and Market Value of Agricultural Products Sold.

The Agricultural Atlas of the United States presents the Nation's agriculture graphically illustrated by dot and multicolor pattern maps. The maps provide displays on size and type of farm, land use, farm tenure, market value of products sold, crops harvested, livestock inventories, and other characteristics of farms. This report will be published as volume 2, part 1.

The Coverage Evaluation report provides estimates of the completeness of the 1987 Census of Agriculture for the United States, geographic regions, and selected States and groups of States. Estimates with their associated sample reliability are provided for farms not on the mail list, farms classified as nonfarms, duplicate farms, and nonfarms classified as farms. This report will be published as volume 2, part 2.

The Ranking of States and Counties report ranks the leading States and counties for selected items in the 1987 census and provides comparative data from the 1982 census. This report will be published as volume 2, part 3.

A new publication on Government Payments and Market Value of Agricultural Products Sold presents 1987 data for the United States and each State. The U.S. table has a format similar to volume 1, U.S. table 52 and presents summary data by size of farm. This report will be published as volume 2, part 5.

## DEFINITIONS AND EXPLANATIONS

The following definitions and explanations provide a more detailed description of the terms used in this publication than are available in the tables or on the report form. For an exact wording of the questions on the 1987 census report forms and the information sheet which accompanied these forms, see appendix D. Most definitions of terms are the same as those used in earlier censuses. The more important exceptions are also noted here.

**Farms or farms reporting**—The term "farms" or "farms reporting" in the presentation of data denotes the number of farms reporting the item. For example, if there are 3,710 farms in a State and 842 of them had 28,594 cattle and calves, the data for those farms reporting cattle and calves would appear as:

| | | |
|---|---|---|
| Cattle and calves- - - - - - - - | -farms- - | 842 |
| | number- - | 28,594 |

**Land in farms**—The acreage designated in the tables as "land in farms" consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation or used for pasture or grazing, provided it was part of the farm operator's total operations. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the processing operations. Land in farms includes acres set aside under annual commodity acreage programs as well as acres in the Conservation Reserve Program for places meeting the farm definition.

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. All grazing land, except land used under government permits on a per-head basis, was included as "land in farms" provided it was part of a farm or ranch. Land under the exclusive use of a grazing association was to be reported by the grazing association and included as land in farms. All land in Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in reservations not reported by individual Indians or non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

**Land area**—The approximate land area of counties and States represents the total land area as determined by records and calculations as of January 1, 1988. These data are updated periodically; however, the acreages shown for 1987 are essentially the same as for 1982. Any differences between the land area for 1987 and 1982 are due to annexations and other changes affecting county boundaries.

**Land in two or more counties**—With few exceptions, the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of agricultural products was raised or produced. It was usually the county containing all or the largest proportion of the land in the farm or viewed by the respondent as his/her principal county. For a limited number of Midwest and Western States, this procedure has resulted in the allocation of more land in farms to a county than the total land area of the county. To minimize this distortion, separate reports were required for large farms identified from the 1982 census as having more than one farm unit. Other reports received showing land in more than one county were separated into two or more reports if the data would substantially affect the county totals.

**Value of land and buildings**—Respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the value the land and buildings would sell for under current market conditions. If the value of land and buildings was not reported, it was estimated using the average value of land and buildings from a similar farm in the same geographic area.

**Harvested cropland**—This category includes land from which crops were harvested or hay was cut, and land in orchards, citrus groves, vineyards, nurseries, and greenhouses. Land from which two or more crops were harvested was counted only once, even though there was more than one use of the land.

**Cropland used only for pasture or grazing**—This category includes land used only for pasture or grazing that could have been used for crops without additional improvement. Included also was all cropland used for rotation pasture and land in government diversion programs that were pastured. However, cropland that was pastured before or after crops were harvested was to be included as harvested cropland rather than cropland for pasture or grazing.

**Other cropland**—This category includes cropland not harvested and not grazed which was used for cover crops, soil improvement crops, land on which all crops failed, cultivated summer fallow, idle cropland, and land planted in crops that were to be harvested after the census year.

**Total woodland**—This category includes natural or planted woodlots or timber tracts, cutover and deforested land with young growth which has or will have value for wood products, land planted for Christmas tree production, and woodland pastured. Land covered by sagebrush or mesquite was to be reported as other pastureland and rangeland or other land.

**Woodland pastured**—This category includes all woodland used for pasture or grazing during the census year. Woodland or forest land pastured under a per-head grazing permit was not counted as land in farms and therefore, was not included in woodland pastured.

**Cropland in annual commodity acreage adjustment programs**—This category includes land diverted or set aside under the provisions of the Federal Commodity Acreage Program. These data are for the acres of cropland taken out of production by growers of wheat, cotton, rice, corn, sorghum, barley, and oats, and devoted to conservation uses. Information was not obtained as to which crops would have been grown on the acres set aside.

**Cropland in the Conservation Reserve Program (CRP)**—This category includes acres of "highly erodible" cropland taken out of agricultural production and planted to protective cover crops or reforested. The CRP was established through the 1985 Food Security Act and provides for annual rental payments and shared costs of conservation practices through a 10-year contract with the USDA. Appendix B presents data on places with all their cropland enrolled in the Conservation Reserve Program and which were not counted as farms in the 1987 census.

**Irrigated land**—This category includes all land watere by any artificial or controlled means, such as sprinkler furrows or ditches, and spreader dikes. Included a supplemental, partial, and preplant irrigation. Each ac was to be counted only once regardless of the number times it was irrigated or harvested.

**Operator**—The term "operator" designates a perso who operates a farm, either doing the work or makin day-to-day decisions about such things as planting, ha vesting, feeding, and marketing. The operator may be th owner, a member of the owner's household, a hire manager, a tenant, a renter, or a sharecropper. If a perso rents land to others or has land worked on shares b others, he/she is considered the operator only of the lan which is retained for his/her own operation. For partnerships, only one partner is counted as the operator. If it i not clear which partner is in charge, then the senior o oldest active partner is considered the operator. Fo census purposes, the number of operators is the same as the number of farms. In some cases, the operator was no the individual named on the address label of the repor form, but another family member, a partner, or a hired manager who was actually in charge of the farm operation.

**Operator characteristics**—All operators were asked to report place of residence, principal occupation, days of off-farm work, year in which his/her operation of the farm began, age, race, sex, and Spanish origin. If race, age, sex, and principal occupation were not reported, they were imputed based on information reported by farms with similar acreage, tenure, and value of sales. No imputations were made for nonresponse to place of residence, Spanish origin, off-farm work, or year began operation. Operators of Spanish origin were tabulated by reported race.

**Farm production expenses**—In 1987, additional specific expense items and a category for all other farm production expenses were added to the selected farm production expenses collected in 1982. Consequently, we are publishing total farm production expenses in 1987. The expenses are limited to those incurred in the operation of the farm business. Expenses include the share of the expenditures provided by landlords, contractors, and partners in the operation of the farm business. Property taxes paid by landlords are excluded. Expenditures for nonfarm activities; farm-related activities such as providing customwork for others, the production and harvest of forest products, and recreational services; and household expenses are excluded. In 1987, as in other recent censuses, operators producing crops, livestock, or poultry under contract often were unable or unwilling to estimate the cost of production inputs furnished by the contractors. As a consequence, extensive estimation was required for contract producers.

**Commercial fertilizer**—The expense for commercial fertilizer is the amount spent on fertilizer during 1987 including the cost of custom application. The cost of custom application was excluded from the 1982 and 1978 data.

**Agricultural chemicals**—These expenses include the cost of all insecticides, herbicides, fungicides, and other pesticides, including the cost of custom application. Data exclude commercial fertilizer purchased. The cost of custom application was excluded from the 1982 and 1978 data. The cost of lime was excluded from the 1987 and 1982 data, but included in 1978.

**Customwork, machine hire, and rental of machinery and equipment**—These expenses include costs incurred for having customwork done on the place and for renting machines to perform agricultural operations. The cost of cotton ginning is excluded. The cost of labor involved in the customwork service is included in the customwork expense. The cost of custom application of fertilizer and chemicals was included in the 1982 and 1978 customwork data, but is included in expenditures for these items in 1987. The cost of hired labor for operating rented or hired machinery is included as a hired farm and ranch labor expense.

**Interest**—In 1987, separate data were collected for interest paid on debts secured by real estate and interest paid on debts not secured by real estate. In 1982, only total interest expenses were collected.

**Market value of agricultural products sold**—This category represents the gross market value before taxes and production expenses of all agricultural products sold or removed from the place in 1987 regardless of who received the payment. It includes sales by the operator as well as the value of any shares received by partners, landlords, contractors, or others associated with the operation. In addition, it includes receipts from placing commodities in the Commodity Credit Corporation (CCC) loan program in 1987. It does not include payments received for participation in federal farm programs nor does it include income from farm-related sources such as customwork and other agricultural services, or income from nonfarm sources.

The value of crops sold in 1987 does not necessarily represent the sales from crops harvested in 1987. Data may include sales from crops produced in earlier years and exclude some crops produced in 1987, but held in storage and not sold. For commodities, such as sugar beets and wool, sold through a co-op which made payments in several installments, respondents were requested to report the total value received in 1987.

The value of agricultural products sold was requested of all operators. If the operator failed to report this information, estimates were made based on the amount of crops harvested, livestock or poultry inventory or number sold. Extensive estimation was required for operators growing crops or livestock under contract.

Caution should be used when comparing sales in 1987 with sales reported in earlier censuses. Sales figures are expressed in current dollars and have not been adjusted for inflation or deflation.

**Government payments**—This category is limited to direct cash or generic commodity certificate (PIK) payments received by the farm operator in 1987. It includes deficiency and diversion payments; wool payments; payments from the Dairy Termination Program, the Conservation Reserve Program, other conservation programs, and all other federal farm programs under which payments were made directly to farm operators.

**Other farm-related income**—The 1987 report form included a new inquiry on income from farm-related sources. These data consist of gross income in 1987 before taxes and expenses from the sales of farm by-products and other sales and services closely related to the principal functions of the farm business. These data are for income producing activities that are primarily a by-product or supplemental to the farm operation. They exclude income from business activities that are separate from the farm business.

**Customwork and other agricultural services**—This income includes gross receipts received by farm operators for providing services for others such as planting, plowing, spraying, and harvesting. Income from customwork and other agricultural services is generally included in the agriculture census if it is closely related to the farming operation. However, it is excluded if it constitutes a separate business or is conducted from another location.

**Rental of farmland**—This income includes gross cash rent or share payments received from renting out farmland; payments received from the lease or sale of allotments for crops such as tobacco; and payments received for livestock pastured on a per-head, per-month, or per-pound basis. It excludes rental income from nonfarm property.

**Sales of forest products**—This income includes gross receipts from the sales of Christmas trees, standing timber, maple products, gum for naval stores, firewood, and other forest products from the farm business. It excludes income from nonfarm timber tracts and sawmill businesses.

**Other farm-related income sources**—This income includes gross receipts from hunting leases, fishing fees, camping, other recreational services, patronage dividends of cooperatives, sales of farm by-products, and other sales and services closely related to the farm business. It excludes income from nonfarm businesses.

**Commodity Credit Corporations loans**—This category includes loans for corn, wheat, soybeans, sorghum, barley, oats, cotton, peanuts, rye, rice, tobacco, and honey.

**Agricultural chemicals used, including fertilizer and lime**—For each type of agricultural chemical, the acres treated were to be reported only once even if the acres were fertilized or limed more than once. If multipurpose chemicals were used, the acres treated for each purpose were to be reported.

**Fish and other aquacultural products**—The raising of fish and other aquacultural products in captivity is included in the agriculture census. Production in salt water is considered not to be in captivity and is excluded from the census.

**Bees and honey**—Bee and honey production was enumerated and tabulated in the county in which the home farm was located even though hives are often moved from farm to farm over a wide geographic area.

**Citrus enumeration**—In the 1987 census, reports for selected citrus caretakers in Arizona, Florida, and Texas were obtained by direct enumeration. A citrus caretaker is an organization or person caring for or managing citrus groves for others. This special enumeration has been used in recent censuses because of the difficulty in identifying and enumerating absentee grove owners who often do not know the information that is needed to adequately complete the census report. Each citrus caretaker was enumerated as a farm operator and requested to complete one report form for all groves cared for and to furnish a list of grove owners' names, addresses, and acres of citrus. The names on the lists were matched to completed grove owners' report forms to eliminate duplication. The caretaker also was requested to inform the grove owner that he had already reported for the citrus under his care and that the grove owner was not to report the citrus again. In the 1987 census, 7 caretakers in Arizona reported 175 grove owners having 12,000 acres of citrus; the 65 caretakers in Florida reported 3,000 grove owners having 170,000 acres of citrus; and 20 caretakers in Texas reported 800 grove owners having 14,500 acres of citrus.

**Crop year or season covered**—Acres and quantity harvested are for the calendar year 1987 except for citrus fruits, avocados, olives; vegetables in Florida; sugarcane in Florida and Texas; and pineapples and coffee in Hawaii.

**Citrus fruits**—The data for Florida relate to the quantity harvested in the September 1986 through July 1987 harvest season, except limes that were harvested in the April 1987 through March 1988 harvest season. The data for Texas relate to the quantity harvested in the September 1986 through May 1987 harvest season. The data for States, other than Florida and Texas, relate to the quantity harvested in the 1986-87 harvest season.

**Avocados**—The data for California relate to the quantity harvested in the November 1986 through November 1987 harvest season and for Florida the April 1987 through March 1988 harvest season.

**Olives**—The data for California relate to the quantity harvested in the September 1986 through March 1987 harvest season.

**Vegetables**—The data for Florida relate to the crop harvested in the September 1986 through August 1987 harvest season.

**Sugarcane for sugar**—The data for Florida relate to the cuttings from November 1986 through April 1987, and for Texas the cuttings from October 1986 through April 1987.

**Pineapples**—The data for Hawaii relate to the quantity harvested in the year ending May 31, 1987.

**Coffee**—The data for Hawaii relate to the 1986-87 crop.

**Acres and quantity harvested**—Crops were reported in whole acres, except for the following crops which were reported in 10ths of acres: Irish potatoes, sweetpotatoes, tobacco, fruit and nut crops including land in orchards, berries, vegetables, and nursery and greenhouse crops; and in Hawaii, taro, ginger root, and lotus root. Totals for crops reported in 10ths of acres were rounded to whole acres at the aggregate level during the tabulation process.

If two or more crops were harvested from the same land during the year, the acres would be counted for each crop. Therefore, the total acres of all crops harvested generally exceeds the acres of cropland harvested. An exception to this procedure is hay crops. When more than one cutting of hay was taken from the same acres, the acres are counted only once but the quantity harvested includes all cuttings. However, hay cut for both dry hay and green chop or silage would be reported for each applicable crop. For interplanted crops or "skip-row" crops, acres were to be reported according to the portion of the field occupied by each crop.

If a crop was planted but not harvested, the acres were not to be reported as harvested. These acres were to be reported in the "land use" section under the appropriate cropland items—cropland used only for pasture or grazing, cropland used for cover crops, cropland on which all crops failed, or cropland idle.

Corn and sorghum hogged or grazed were to be reported as "cropland harvested" and not as "cropland used only for pasture or grazing." Crop residue left in fields and later hogged or grazed was not reported as cropland pasture.

Quantity harvested was not obtained for crops such as vegetables; nursery and greenhouse crops; corn cut for dry fodder, hogged or grazed; and sorghum, hogged or grazed.

Acres of land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees were to be reported as harvested cropland regardless of whether the crop was harvested or failed. However, abandoned orchards were to be reported as cropland idle, not as harvested cropland and the individual abandoned orchard crop acres were not to be reported.

**Land in orchards**—This category includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of less than 20 total fruit, citrus, or nut trees, or grapevines

**Crop units of measure**—The regional report forms allowed the operator to report the quantity of field crops harvested in a unit of measure commonly used in the region. When the operator reported in a unit of measure different than the unit of measure published, the quantity harvested was converted to the published unit of measure.

Grapes could be reported in dry weight or fresh weight; plums and prunes in fresh weight, or prunes in dry weight; and in Hawaii, coffee in pounds parchment or pounds cherry, and macadamia nuts in pounds husked, unshelled or pounds shelled. For other fruit and nut crops and citrus, the operator was given a choice of units of measure of pounds, tons, or boxes. The quantity harvested for these crops is published in pounds.

**Write-in crops**—To reduce the length of the report form, only the major crops for the region were prelisted. For other crops, the respondent was requested to look at a list of crops in each section and write in the crop name and its code. For crops that had no individual code listed on the report form, the respondent was to write in the crop name and code the crop into the appropriate "all other" category for that section. Write-in crops coded as "all other" were reviewed and assigned a specific code when possible. Crops not assigned a specific code were left in the appropriate "all other" category.

In some cases, the reviewers were unable to determine the specific crop reported by the respondent because of incomplete or generalized crop names. To ensure proper coding, most of these respondents were telephoned. Reports for those not telephoned were changed on the basis of other reports for the area.

**Misreported or miscoded crops**—In a few instances, tabulated data may be inaccurate because respondents misunderstood or misinterpreted questions on the report form. Data may have been reported on the wrong line or in the wrong section, or the wrong crop code may have been placed beside the name of a write-in crop. Some of these errors as well as some keying errors may not have been identified during processing and therefore, were not corrected. Reports with significant acres of unusual crops for the area were examined to minimize the possibility that they were in error.

## "See text" References

Items in the tables which carry the note "See text" are explained or defined in this section.

**Data are based on a sample of farms**—For 1987, 1982, and 1978, selected data were collected from only a sample of farms. These data are subject to sampling error. For 1987, the six-page sample form was mailed to all large and specialized farms (based on expected sales, acres, or standard industrial classification), all farms in Alaska and Hawaii, and approximately 17 percent of all other farms. Sample sections 23 through 28 of the 1987 census forms included inquiries on production expenses, commercial fertilizer and lime, chemicals, machinery and equipment, value of land and buildings, and income from farm-related sources. Estimates of the reliability of county totals for selected items are shown in table F of appendix C.

**Operators of Spanish origin**—No imputation was made for those not responding to the question on Spanish origin.

**Farms operated by Black and other races**—This category includes Blacks, American Indians, Asian and Pacific Islanders, and all other racial groups other than White.

**All other races**—This category is primarily limited to persons native to or of ancestry from Mexico, the Caribbean, and Central and South America.

**Total sales**—This item represents the gross market value of all agricultural products sold before taxes and expenses in the census year including livestock, poultry, and their products; and crops, including nursery crops and hay. Respondents were asked to include landlords' and contractors' shares. The value of commodities placed in CCC loans are included as sold. In 1987, all farms including abnormal farms were tabulated by size based on reported sales. In 1982 and 1978, abnormal farms were included in the total sales figure, but excluded from the detailed size breakdowns. Abnormal farms include institutional farms, experimental and research farms, and Indian reservations.

**Farms with sales of less than $1,000**—This category includes all farms with actual sales of less than $1,000, but having the production potential for sales of $1,000 or more. These farms normally could be expected to sell $1,000 or more of agricultural products.

**Net cash return from agricultural sales for the farm unit**—This category is derived by subtracting total operating expenditures from the gross market value of agricultural products sold. Depreciation and the change in inventory values are excluded from expenditures. Production expenditures may be understated on part owner and tenant farms because property taxes paid by landlords are excluded. Other landlord expenditures, such as insurance or rent paid, which are not readily known to renters may also be omitted or understated. Gross sales include sales by the operator as well as the share of sales received by partners, landlords, and contractors. Consequently, the net cash return is that of the farm unit rather than the net farm income of the operator.

**Other livestock and livestock products**—This category includes all livestock and livestock products not listed separately.

**Value of livestock and poultry on farms**—Data for the value of livestock and poultry on farms were obtained by multiplying the inventory of each major age and sex group by State average prices. The State average prices for cattle, hogs, sheep, Angora goats, hens and pullets of laying age, and turkeys were obtained primarily from data published by the National Agricultural Statistics Service, USDA. Prices applied to other livestock and poultry were census-derived averages based primarily on reported value of sales in the census.

**Poultry hatched**—This category includes all poultry hatched on the place during the year and placed or sold. Incubator egg capacity on December 31, 1987, is tabulated under the column heading "Inventory" and the number of poultry hatched and placed or sold is under the heading "Sales."

**Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc.**—Data shown for hay represent all hay crops, including grass silage, haylage, and hay crops cut and fed green (green chop). In production data, dry tons represent dry tonnage for the various hay categories and dry weight equivalents for grass silage and hay cut and fed green. The conversion used was 3 tons of green weight to 1 ton of dry weight.

**Tame hay other than alfalfa, small grain, and wild hay**—Data shown represent dry tons of hay harvested from clover, lespedeza, timothy, Bermuda grass, Sudan grass, and other types of legume and tame grasses.

**Grapes**—Farm operators were given the option of reporting the quantity of grapes harvested in dry weight or fresh weight. For publication purposes, all quantities of grapes harvested have been converted to pounds of fresh weight. The conversion used was 4 pounds fresh weight to 1 pound dry weight.

**Plums and prunes**—Farm operators were given the option of reporting the quantity of plums and prunes harvested in dry weight or fresh weight. For publication purposes, all quantities of plums and prunes harvested have been converted to pounds of fresh weight. The conversion used was 3 pounds fresh weight to 1 pound dry weight.

**Cherries**—For 1987, cherries were reported as "sweet cherries," "tart cherries," or "cherries" depending on the regional form the respondent completed. On regional forms for States where cherries are an important fruit crop "sweet cherries" and "tart cherries" were listed separately. On the other regional forms, either "cherries" were listed or could be written in. For publication purposes, "cherries, total" could be shown along with the individual breakdown of "sweet cherries," "tart cherries," or "cherries, not specified." "Cherries, not specified" is used to account for cherries where the "sweet" and "tart" breakdown was not asked or where respondents wrote in "cherries" but did not specify or code the kind of cherry. All the individual cherry items may not be shown. Data for "sweet cherries," "tart cherries," and "cherries, not specified" are not available for 1982.

**Other fruits and nuts**—Data shown for other fruits and nuts relate to any fruits and nuts not having a specific code on the 1987 report form.

**Land used for vegetables**—Data are for the total land used for vegetable crops. The acres are reported only once, even though two or more harvests of a vegetable or more than one vegetable were harvested from the same acres.

**Vegetables harvested for sale**—The acres of vegetables harvested is the summation of the acres of individual vegetables harvested. All of the individual vegetable items may not be shown.

**Nursery and greenhouse crops grown for sale**—These data are a summation of the individual items reported. All of the individual items may not be shown.

**Nursery, floriculture, vegetable and flower seed crops, sod, etc., grown in the open, irrigated**—Data refer to farms reporting irrigated nursery, floriculture, vegetable and flower seeds, sod, bedding plants, etc., grown in the open.

**Other grains**—These data are for the total market value of other grains sold including dry edible beans, dry lima beans, buckwheat, dry southern peas (cowpeas), emmer and spelt, flaxseed, mixed grains, lentils, mustard seed, dry edible peas, popcorn, proso millet, rice, rye for grain, safflower, sunflower seed, triticale, and wild rice.

**Value of crop production**—This item represents the estimated value of all crops harvested during the 1987 crop year. Data for the value of crops harvested were obtained by multiplying the average estimated value per unit by the reported acres or quantity harvested. Generally, harvested units of production (pounds, bushels, bales, etc.) were multiplied by State estimates of prices per unit. If only acres harvested were reported, State estimates for value of production per acre were used. The State average production price and production value per acre used in these calculations were obtained usually from publications of the National Agricultural Statistics Service, USDA. When

USDA estimates were not available, Bureau of the Census statisticians made estimates using available sources such as data from adjacent States, respondent report forms, county extension agents, and other persons knowledgeable about specific crops.

## FARMS CLASSIFIED BY SPECIFIED CHARACTERISTICS

State tables 48 through 53 present detailed 1987 data for all farms classified by specified characteristics—tenure of operator, type of organization, age and principal occupation of operator, size of farm (acres), value of agricultural products sold, and standard industrial classification. Other tables include data classified by value of sales groups or other characteristics of the farm or the operator.

**Farms by value of agricultural products sold or value of sales—** In 1987, all farms were tabulated by size based on reported sales. In 1982 and earlier censuses, abnormal farms were not tabulated based on sales size. In the tables on market value of agricultural products sold, the sales of abnormal farms in 1982 and earlier censuses were included in the total sales figure, but excluded from the detailed size categories. Abnormal farms included institutional farms, experimental and research farms, and Indian reservations. The category "farms with sales of less than $1,000" included all farms with actual sales of less than $1,000 but having the production potential for sales of $1,000 or more. These farms normally could be expected to sell $1,000 or more of agricultural products.

The sales size categories used in this report are consistent with the standard business size categories issued by Office of Management and Budget (OMB) in 1982. In State table 52, data are presented for four sales size categories between $10,000 and $49,999. This provides users with bridge data under both the OMB and the 1978 census classifications. For the 1992 census, data will be presented only for the OMB sales size categories of $10,000 to $24,999 and $25,000 to $49,999.

**Abnormal farms—**This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, churches, schools, grazing associations, and government agencies. In 1987 and 1982, nongovernmental units such as church farms and Future Farmers of America camps were classified as abnormal farms only when 50 percent or more of their products produced and intended for human consumption were utilized by the organization.

**Farms by tenure of operator—**The classifications of tenure used in the 1987 census were:

**Full owners,** who operate only land they own.

**Part owners,** who operate land they own and also land they rent from others.

**Tenants,** who operate only land they rent from others or work on shares for others.

**Farms by type of organization—**All farms were classified by type of organization in the 1987 census. The classifications used were:

**Individual or family (sole proprietorship),** excluding partnership and corporation.

**Partnership,** including family partnership.

**Corporation,** including family corporation.

**Other, cooperative, estate or trust, institutional, etc.**

Corporations were subclassified by two additional characteristics into:

1. Family held
   Other than family held
2. More than 10 stockholders
   10 or less stockholders

**Farms by age and principal occupation of operator—**Data on age and principal occupation were requested from all operators in 1987. The principal occupation classifications used were:

**Farming—**The operator spent 50 percent or more of his/her worktime in 1987 in farming or ranching.

**Other—**The operator spent more than 50 percent of his/her worktime in 1987 in occupations other than farming or ranching.

**Farms by size—**All farms were classified into selected size groups according to the total land area in the farm. The land area of a farm is an operating unit concept and includes land owned and operated as well as land rented from others. Land rented to or assigned to a tenant was considered the tenant's farm and not the owner's.

**Farms by standard industrial classification—**In 1987, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by type of activity using the standard industrial classification (SIC) system. These classifications, found in the 1987 SIC Manual[1], are used to promote uniformity and comparability in the presentation of statistical data collected by various agencies.

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[1] **Standard Industrial Classification Manual: 1987.** For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. Stock No. 041-001-003-14-2.

An establishment primarily engaged in crop production (major group 01) or production of livestock and animal specialties (major group 02) is classified in the four-digit industry and three-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural products. If the total value of sales of agricultural products of an establishment is less than 50 percent from a single four-digit industry, but 50 percent or more from the products of two or more four-digit industries within the same three-digit industry group, the establishment is classified in the miscellaneous industry of that industry group. Otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291. Establishments that derive 50 percent or more of the value of sales from horticultural specialties of industry group 018 are classified in industry 0181 or 0182 according to their primary activity.

Characteristics of all farms by selected SIC groupings are shown in State tables 18 and 53. The SIC groupings shown in State table 53, together with the associated products (value of sales representing 50 percent or more of the value of agricultural products sold during the year) on which the classification is based, are as follows:

**Cash grains (011)**—Wheat, rice, corn, soybeans, barley, buckwheat, cowpeas, dry field and seed beans and peas, flaxseed, lentils, milo, mustard seed, oats, popcorn, rye, safflower, sorghum, sunflowers, and other small grains.

**Cotton (0131)**—Cotton and cottonseed.

**Tobacco (0132)**—Tobacco.

**Sugarcane, sugar beets, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)**—Sugarcane, sugar beets, Irish potatoes, alfalfa, broomcorn, clover, grass seed, hay, hops, mint, peanuts, sweetpotatoes, timothy, and yams.

**Vegetables and melons (016)**—Vegetables and melons grown in the open.

**Fruits and tree nuts (017)**—Berries, grapes, tree nuts, citrus fruits, deciduous tree fruits, avocados, bananas, coffee, dates, figs, olives, pineapples, and tropical fruit.

**Horticultural specialties (018)**—Bedding plants, bulbs, florists' greens, flower and vegetable seeds, flowers, foliage, fruit stocks, nursery stock, ornamental plants, shrubberies, sod, mushrooms, and vegetables grown under cover.

**General farms, primarily crops (019)**—Crops, including horticultural specialties, but less than 50 percent of sales from any single three-digit industry group.

**Livestock, except dairy, poultry, and animal specialties (021)**—Cattle, calves, hogs, sheep, goats, goat's milk, mohair, and wool.

**Beef cattle, except feedlots (0212)**—Production or feeding of beef cattle, except feedlots.

**Dairy farms (024)**—Production of cows' milk and other dairy products and raising of dairy heifer replacements.

**Poultry and eggs (025)**—Chickens, chicken eggs, turkeys, ducks, geese, pheasants, pigeons, quail, and squab.

**Animal specialties (027)**—Fur-bearing animals, rabbits, horses, ponies, bees, fish in captivity except fish hatcheries, worms, and laboratory animals.

**General farms, primarily livestock and animal specialties (029)**— Livestock and animal specialties and their products, but less than 50 percent of sales from any single three-digit industry group.

The SIC manual was revised for 1987. Animal aquaculture (0273) was established as a new industry and horticultural specialties, not elsewhere classified (0189) was deleted.

# APPENDIX B.
# Places With All Cropland in the Conservation Reserve Program

The Food Security Act of 1985 established the Conservation Reserve Program (CRP). This program provides annual payments for highly erodible cropland enrolled in the program and meeting its conservation requirements. It also requires that the land be taken out of agricultural production for 10 years.

The 1987 Census of Agriculture includes Conservation Reserve acreage as land in farms on operations that meet the census farm definition. For census purposes, a farm is any place from which agricultural products of $1,000 or more were produced and sold or normally would have been sold during the census year. Operations which placed all of their cropland in the CRP and did not otherwise meet the farm definition based upon sales, livestock inventories, planted crops, or other criteria for potential sales were not included as farms in the census tabulations.

The following table provides CRP data for places not meeting the census farm definition ("whole farm" CRP places). It also contains separate but corresponding CRP data for farms included in the census tabulations. In addition to State data, detailed county data are presented for counties with three or more "whole farm" CRP places reported. For counties with less than three "whole farm" CRP places reported, their data are combined and reported in "all other counties."

The data for "whole farm" CRP places are not complete for all counties. The census mail list was developed from sources which indicated the farm had agricultural production activity. It was not designed to cover all "whole farm" CRP places. Therefore, the data for these places are limited to what was reported in the census and have not been adjusted to account for nonresponse, incomplete coverage, and reporting errors.

## Land in Conservation Reserve Program: 1987

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | Agricultural places excluded by farm definition with acres in the CRP | | | Farms with acres in the CRP | | |
|---|---|---|---|---|---|---|
| | Number | Land in places (acres) | Land in CRP (acres) | Number | Land in farms (acres) | Land in CRP (acres) |
| **California** | **58** | **23 983** | **19 966** | **346** | **1 040 606** | **163 686** |
| Kings | 3 | 149 | 149 | 21 | 18 365 | 6 971 |
| Los Angeles | 4 | 292 | 279 | 4 | 443 | 329 |
| Monterey | 4 | 752 | 385 | 28 | 151 327 | 16 382 |
| Sacramento | 3 | 1 349 | 1 349 | 7 | 3 259 | (D) |
| San Diego | 5 | 590 | 540 | 4 | 2 138 | (D) |
| San Joaquin | 5 | 1 498 | 1 456 | 12 | 9 989 | 1 665 |
| San Luis Obispo | 11 | 8 577 | 7 701 | 67 | 346 019 | 71 200 |
| Tulare | 4 | 794 | 794 | 19 | 8 253 | 2 462 |
| Yolo | 3 | 1 216 | 1 216 | 22 | 41 977 | 10 760 |
| All other counties | 16 | 8 766 | 6 097 | 162 | 458 836 | 52 484 |

# APPENDIX C.
# Statistical Methodology

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## MAIL LIST MODEL

A statistical discriminant model was developed to predict the probability that a mail list addressee operated a farm. The model was used to identify the 4.1 million records from the preliminary census mail list of 6.0 million records that would receive a census of agriculture report form. Records from the 1982 census mail list were used to build the model. Record characteristics such as the source of the mail list record (see appendix A for a description of record sources), number of source lists on which the record appeared, expected value of agricultural sales, and geographic location were used to separate mail list records into model groups. The proportion of 1982 census farm records in each group was calculated to provide an estimate of the probability that an addressee in the group operated a farm.

Using these same group definitions, the 1987 census mail list records were separated into groups, each with an associated estimate of farm probability from the model. The 4.1 million mail list records in groups with the largest estimate of farm probability were selected to receive the census report form. A large percentage of the 1.9 million records that were dropped from the 6.0 million preliminary census mail list were nonfarm records from the previous census. This procedure was used to obtain a more complete census enumeration without excessive respondent burden and data collection cost.

## CENSUS SAMPLE DESIGN

Each of the 4.1 million name and address records on the census mail list was designated to receive one of three different types of census report forms. The three forms were the nonsample census form (a four-page form), the sample form (a six-page form), and the short form (a two-page form). Sections 1 through 22 of the sample form were identical to sections on the nonsample census form. However, the sample form contained additional sections on farm production expenditures, usage of fertilizers and insecticides, value of machinery and equipment, value of land and buildings, and farm-related income. The short form contained abbreviated versions of the sections on the nonsample census form. These three different forms were used to reduce the response burden of the census, while providing quality information on a large number of data items at the county level.

The sample form was mailed to all mail list records in Alaska and Hawaii and to a sample of records in other States identified when the mail list was constructed. Addresses were selected into the sample with certainty if they were expected to have large total values of agricultural products sold or large acreage, if they were firms with two or more farms, or if they had other special characteristics. When a nonsample large farm was identified during processing, a supplemental form that contained the additional data inquiries was mailed. All farms in counties with less than 100 farms in 1982 were included in the sample with certainty; counties containing 100 to 199 farms in 1982 were systematically sampled at a rate of 1 in 2; and counties containing 200 or more farms in 1982 were systematically sampled at a rate of 1 in 6. This differential sample scheme was used to provide reliable data for sections 23 through 28 of the report form for all counties.

To determine which mail list records would receive the short form, all mail list records not designated for the sample were sorted into model groups according to farm probability as specified by the mail list model. The 906,000 mail list records in the model groups with the lowest probability of being farms and with an expected total value of agricultural product sales less than $20,000 were designated to receive the short form. The remaining mail list records were selected to receive the nonsample census form.

## CENSUS ESTIMATION

The 1987 Census of Agriculture used two types of statistical estimation procedures. These estimation procedures accounted both for nonresponse to the data collection and for the sample data collection. These procedures are used because some farm operators never respond to the census despite numerous attempts to contact them, and not all farm operators are requested to provide the sample data items.

## Whole Farm Nonresponse Estimation

A statistical estimation procedure was used to account for the census farms among mail list nonrespondents that were not designated for telephone followup. A stratified systematic sample of eligible census nonrespondents were mailed a simplified report form. Five sample strata were defined based on form type, expected value of sales, and previous census status. The report form was designed to provide sufficient information to determine farm status. Additional mail and telephone contacts were made to survey nonrespondents to obtain sufficient response for survey estimates.

Estimates of the proportion of census nonrespondents that operated farms were made for each stratum in the State using survey results and applied to the total number of census nonrespondents in that stratum. A synthetic estimation procedure was used to estimate the number of census nonrespondents that operated farms for each county by stratum. This estimation procedure is based on the assumption that the distribution of farms in a stratum by county is the same for census nonrespondents as for census respondents.

Within each stratum in a county, a noninteger nonresponse weight was calculated and assigned to each eligible respondent farm record. The procedure used for calculating the nonresponse weight assumed the eligible census respondents and the nonrespondent farm operations in a county had similar characteristics within each stratum. The noninteger nonresponse weight was the ratio of the sum of the estimated number of nonrespondent farms (using nonresponse survey results) and the number of eligible census respondent farms to the number of eligible census respondent farms. Stratum controls were established to ensure that this weight was never greater than 2.0. The noninteger nonresponse weight was used in the estimation of the final weight for the sample items. It was randomly rounded to an integer weight of either 1 or 2 for each record for tabulating the complete count items.

The procedure assumed that we obtain complete response from large and unique farm operations because these cases received intensive telephone followup during census processing. In situations where addressees could not be contacted by telephone or refused to cooperate, secondary sources such as Agricultural Stabilization and Conservation Service offices or county extension agents were asked to provide information as to whether or not the addressee had agricultural activities. Data from previous census reports for the specific addressee, in conjunction with other information, were used to complete the census report form.

Table A quantifies the effect of the nonresponse estimation procedure on selected census data items. The percentage of the census value contributed by nonresponse estimation as provided in this table indicates the potential for bias in published figures resulting from this procedure. The estimates provided in these tables do not reflect the effect of nonresponse to individual data items on respondents' census report forms. The effect of this item nonresponse is discussed further under Census Nonsampling Error.

Table A. **Percent of State Totals Contributed by Whole Farm Nonresponse Estimation: 1987**

| Item | Percent of total |
|---|---|
| Farms ---------------------------------number-- | 9.3 |
| Land in farms ------------------------------acres-- | 2.3 |
| Value of land and buildings ---------------$1,000-- | 4.1 |
| Market value of agricultural products sold --$1,000-- | 1.1 |
| Harvested cropland ------------------------acres-- | 2.4 |
| Corn for grain or seed---------------------acres-- | 1.7 |
| Wheat for grain---------------------------acres-- | 1.7 |
| Livestock and poultry inventory: | |
| Cattle and calves ------------------number-- | 1.7 |
| Hogs and pigs-----------------------number-- | 4.7 |
| Hens and pullets of laying age ---------number-- | .1 |

## Sample Estimation

All respondent sample records received a sample weight. The sample data estimates the actual figures that would have resulted from a complete census of the items in sections 23 through 28 of the report form. The estimates were obtained from an iterative ratio estimation procedure that resulted in the assignment of a weight to each record containing sample items. For any given county, a sample item total was estimated by multiplying the data items for each farm in the county by the corresponding sample weight and summing overall sample records in the county.

Each sample farm was assigned one sample weight to be used to produce estimates for all sample items. For example, if the weight given to a sample farm had the value 5, all sample data items reported by that farm would be multiplied by 5. The weight assigned a certainty farm was 1. The estimation procedure used to assign weights was performed for each county.

Within a county, the ratio estimation procedure for farms was performed in three steps using three variables. The first variable contained eight 1987 total value of agricultural production (TVP) groups. Both the second and third variables, Standard Industrial Classification (SIC) code and farm acreage, contained two groups. The variable groups were as follows:

| TVP | SIC | Acres |
|---|---|---|
| $1 to $999 | 01 All crops | 0 to 69 |
| $1,000 to $ 2,499 | 02 All livestock | 70 or more |
| $2,500 to $ 4,999 | | |
| $5,000 to $ 9,999 | | |
| $10,000 to $24,999 | | |
| $25,000 to $49,999 | | |
| $50,000 to $99,999 | | |
| $100,000 or more | | |

The first step in the estimation procedure was to partition the sample records into 32 mutually exclusive initial post strata formed by combining the three variable groups. This produced a three dimensional array where the cells of the array corresponded to the initial post strata groups. Each sample farm record was assigned an initial weight equal to the ratio of the total farm count to the sample farm count, expanded for nonresponse estimation, for the cell containing the sample farm. This weight was approximately equal to the inverse of the probability of selecting a farm for the census sample.

The second step in the estimation procedure was to combine, if necessary, the cells of the array (prior to the repeated ratio estimation) to increase the reliability of the ratio estimation procedure. Any cell within the array that either contained less than 10 sample farms or had a ratio of total farms to sample farms that was more than 2 times the mail sample rate was collapsed with another cell (in the same variable) according to a specified collapsing pattern. New total farm counts and sample farm counts were computed for each of the collapsed cells (final post strata) and were used in the ratio estimation procedure to calculate final sample weights.

In the third step in the ratio estimation procedure, complete counts for the three variables (TVP, SIC, acreage) were used to compute the marginals of the array defined by the final post strata. Factors were then applied to expanded sample totals in each cell of the array to obtain agreement with the row marginal (TVP) complete counts. The sample totals then had factors applied to obtain agreement with the column marginal (SIC) complete counts. Lastly, the sample totals had factors applied to obtain agreement with the depth marginal (acreage) complete counts. This procedure that requires the row totals, then the column totals, and then the depth totals to agree with the complete counts for the rows, columns, and depths, respectively, is continued iteratively until the process converges (the marginal totals agree with the complete count totals).

The ratio of the adjusted total farm count to the sample farm count obtained from the second iteration of the estimation procedure was the noninteger final post stratum sample weight assigned to the sample farm records in that post stratum. The noninteger sample weight, the product of the noninteger final post stratum sample weight and the nonresponse weight, was randomly rounded to an integer weight for tabulation. If, for example, the final weight for the farms in a particular group was 7.2, then one-fifth of the sample farms in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

## CENSUS SAMPLING ERROR

Sampling error in the census data results from the nonresponse sample and the census sample data collection. Census items were classified as either complete count or sample data items. The complete count items were asked of all farm operators. The complete count data items included land in farms, harvested cropland, livestock inventory and sales, crop acreages, quantities harvested and crop sales, land use, irrigation, government loans and payments, conservation acreage, type of organization, and operator characteristics (sections 1 through 22 of the census report form). Variability in the complete count data items is considerably smaller than in the sample items as the variation is due only to the nonresponse sample estimation procedure. The sample items were asked of approximately 25 percent of the total census farm operators. The sample data items included farm production expenditures, fertilizer and chemical usage, farm machinery and equipment, value of land and buildings, and farm-related income (sections 23 through 28 of the census report form). Variability in the estimates of sample items is due both to the census sample selection and estimation procedure and the nonresponse sample estimation procedure.

The sample for the 1987 Census of Agriculture is one of a large number of possible samples of the same size that could have been selected using the same sample design. Estimates derived from the different samples would differ from each other. The difference between a sample estimate and the average of all possible sample estimates is called the sampling deviation. The standard error or sampling error of a survey estimate is a measure of the variation among the estimates from all possible samples, and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The percent relative standard error of estimate is defined as the standard error of the estimate divided by the value being estimated multiplied by 100. If all possible samples were selected, each of the samples were surveyed under essentially the same conditions, and an estimate and its standard error were calculated from each sample, then:

1. Approximately 67 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average value of all possible samples.

2. Approximately 90 percent of the intervals from 1.65 standard errors below the estimate to 1.65 standard errors above the estimate would include the average value of all possible samples.

The computations involved to define the above confidence statements are illustrated in the following example. Assume that the estimate of number of farms for the State is 94,382 and the relative standard error of the estimate (percent) is .1 percent (0.001). Multiplying 94,382 by 0.001 yields 94, the standard error. Therefore, a 67-percent confidence interval is 94,288 to 94,476 (i.e., 94,382 plus or minus 94). If corresponding confidence intervals were constructed for all possible samples of the same size and design, approximately 2 out of 3 (67 percent) of these intervals would contain the figure obtained from a complete enumeration. Similarly, a 90 percent confidence interval is 94,227 to 94,538 (i.e., 94,382 plus or minus 1.65 x 94).

Tables B and C provide the reliability estimates of the estimated number of farms in a county reporting complete count and sample items, respectively. Both tables show the percent relative standard errors for selected estimated number of farms in a county reporting an item.These are derived from a regression equation. The parameters of the regression equation were estimated using the estimated number of farms in a county reporting the complete count or sample item as the independent variable and the standard error of that estimate as the dependent variable for all counties in the State.

Table B. **Reliability Estimates for Number of Farms in a County Reporting a Complete Count Item: 1987**

| Farms | Relative standard error of estimate (percent) |
|---|---|
| Number of farms reporting: | |
| 25 | 6.3 |
| 50 | 4.4 |
| 75 | 3.5 |
| 100 | 2.9 |
| 150 | 2.3 |
| 200 | 1.8 |
| 300 | 1.3 |
| 500 | .5 |
| 750 | .4 |
| 1,000 | .3 |
| 1,500 | .3 |
| 2,000 | .2 |

Note: Complete count items are items in sections 1 to 22 of the report form.

To illustrate the use of these tables, assume that the estimate of the number of farms reporting hogs and pigs for a particular county, as given in county table 12, is 89. Since hogs and pigs is a complete count data item, refer to table B and select the estimated relative standard error of the estimate from the row whose value is equal to or just less than the estimated number of farms, 89. For this example, the relative standard error of the estimate comes from the row for 75 farms reporting. For sample data items, follow the same procedure using table C. In counties that had less than 100 farms in the 1982 Census of Agriculture, table C does not apply because the farms in these counties were sampled with certainty (1 in 1), and thus, the reliability estimates for the number of farms in these counties are smaller than for counties that were sampled at lower rates (1 in 2 or 1 in 6).

Table C. **Reliability Estimates for Number of Farms in a County Reporting a Sample Item: 1987**

| Farms | Relative standard error of estimate (percent) |
|---|---|
| Number of farms reporting: | |
| 25 | 29.8 |
| 50 | 21.2 |
| 75 | 17.5 |
| 100 | 15.2 |
| 150 | 12.6 |
| 200 | 11.0 |
| 300 | 9.2 |
| 500 | 7.5 |
| 750 | 6.5 |
| 1,000 | 5.9 |
| 1,500 | 5.2 |
| 2,000 | 4.8 |

Note: Sample items are items in sections 23 to 28 of the report form.

Table D presents the relative standard error of selected State data items for all farms and for all farms with sales of $10,000 or more. The percent relative standard error of the estimate for complete count data measures the variation associated with the sample-based adjustment for whole farm nonresponse. The percent relative standard error of the estimate for sample items measures both the sampling error due to the nonresponse sample estimation procedure and the census sample selection and estimation procedure. The reliability of State estimates may vary substantially from State to State. Generally, State estimates for a given data item are less reliable than the corresponding U.S. estimate.

Table E presents the standard error (not relative standard error) for percent change in State totals from 1982 to 1987. The general purpose of the percent change estimate is to provide a relative measure of the difference in a characteristic between censuses. The relative change for a given characteristic is defined as the ratio of the difference of the 1987 and the 1982 estimate for that characteristic to the 1982 estimate. This ratio is multiplied by 100 to obtain the percent change. The percent standard error of a percent change estimate, then, is the standard error of the ratio multiplied by 100.

Table F presents the relative standard error for county totals for 10 major complete count items and 7 sample items. The relative standard error of the estimate (percent) for the same item differs among counties in a State. Reasons for this are differences among counties in (1) the total number of farms, (2) the number of large farms included with certainty, (3) the size classifications of the farms sampled, (4) the amount of nonresponse, (5) the general agricultural characteristics, and (6) the specific characteristic being measured.

## CENSUS NONSAMPLING ERROR

The accuracy of the census counts are affected by the joint effects of the sampling errors described in the previous section and nonsampling errors. Extensive efforts were made to compile a complete and accurate mail list for the census, to design an understandable report form and instructions, and to minimize processing errors through the use of quality control, verification, and check measures on specific operations. Nonsampling errors arise from incompleteness of the census mail list, duplication in the mail list, incorrect data reporting, errors in editing of reported data, and errors in imputation for missing data. These specific nonsampling errors are further discussed in this section. Evaluation studies will be conducted to measure the extent of certain nonsampling errors such as coverage error, classification error, and item imputation.

### Census Coverage

The main objective of the census of agriculture is to obtain a complete and accurate enumeration of U.S. farms with accurate data on all aspects of the agricultural operation. However, the cost and availability of resources for this enumeration place restrictions on operationally feasible data collection methodologies. The past five agriculture censuses have been conducted by mail enumeration with telephone contact for selected nonrespondents. The completeness of such an enumeration thus depends to a large extent on the coverage of farm operations by the census mail list.

Historically, the census of agriculture has included approximately 90 percent of the farms in the United States and over 96 percent of the agricultural production. Complete enumeration of agricultural operations satisfying the farm definition of $1,000 or more in agricultural sales is complicated by fluctuations in agricultural operations qualifying for enumeration, the variety of arrangements under which farms are operated, the multiplicity of names used by an operation, the number of operations in which an operator participates, the accuracy of data reporting, etc. A new mail list is compiled for each census because no current single list of agricultural operations is comprehensive.

An evaluation of census coverage has been conducted for each census of agriculture since 1945. The evaluation provides estimates of the completeness of census farm count and major census data items. In addition, the evaluation helps to identify problems in the census enumeration and provide information that can form the basis for improvements. The results of the 1987 Coverage Evaluation program will be published in volume 2, part 2.

The evaluation of coverage conducted in 1987 was designed to measure errors in the census mail list and in farm classification. Mail list error includes a measurement of farms not on the census mail list (undercount), and a measurement of farms enumerated more than once in the census (overcount). Classification error includes a measurement of farms classified as nonfarms in the census (undercount) and of nonfarms classified as farms in the census (overcount). Classification error arises from reporting and processing errors. Mail list undercount dominates all coverage errors. Net coverage error is defined as the difference of undercounted and overcounted farms. Measurements of these errors, as well as a description of the complete coverage program, will be available in the Coverage Evaluation report.

### Mail List Coverage

A major problem with the use of a mail list for the census of agriculture enumeration is the difficulties that are encountered in compiling a complete list. The percentage of farms on the census mail list varies considerably by State. Several reasons have contributed to farm operators' names not being included on the census mail list—the operation may have been started after the mail list was developed, the operation may be so small as not to appear in agricultural related source lists used in compiling the census list, or the operation may have been falsely classified as a nonfarm prior to mailout. A large proportion of the farms not included on the mail list were small in both acres and sales of agricultural products.

The 1987 Census of Agriculture Coverage Evaluation used the area segment sample of the 1987 June Enumerative Survey (JES) of the National Agricultural Statistical Service (NASS) to estimate farms not on the census mail list. The Census Bureau contracted with the NASS to augment the JES data collection and receive survey data under the confidentiality protection afforded by Title 13, U.S. Code, from all residents of area sample segments with agricultural activity. These survey records were matched to the census mail list. Records that did not match were mailed a census of agriculture report form to estimate mail list coverage. Estimates of farms not on the census mail list used the capture-recapture dual frame estimator that will be described in the Coverage Evaluation report.

Table G provides coverage evaluation estimates of the number of farms not on the mail list and selected characteristics of those farms with their percent relative standard error. The table also provides an estimate of characteristics of farms not on the mail list as a percentage of total farms in the State. The estimate of total farms in the State is based on census farm count and the estimated number of farms not on the census mail list. This estimate of total farms in the State was not adjusted for classification and list duplication errors. Estimates of these errors will be made at the regional rather than the State level and will be available in the Coverage Evaluation report. The table provides the standard error (not relative standard error) of this percent estimate.

### Respondent and Enumerator Error

Incorrect or incomplete responses to the mailed census report form or to the questions posed by a telephone enumerator introduce error into the census data. Such incorrect information can lead, in some cases, to incorrect enumeration of farms. This type of reporting error is measured by the Classification Error Study discussed later in this section. To reduce all types of reporting error, questions were phrased as clearly as possible based on tests of the census report form, and detailed instructions for completing the report form were provided to each addressee. In addition, each respondent's answers were checked for completeness and consistency.

### Item Nonresponse

Nonresponse to particular questions on the census report that we would logically or statistically expect to be present may create a type of nonsampling error in both complete count and sample data. When information reported for another farm with similar characteristics is used to edit or impute for item nonresponse, the data may be biased because the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. Any attempt to correct the data for nonresponse may not completely reflect this difference either at the element level (individual farm operation) or on the average.

### Processing Error

The many steps of processing of each census report form are sources for the introduction of nonsampling error. The processing of the census report forms includes clerical screening for farm activity, computerized check-in of report forms and followup of nonrespondents, keying and transmittal of completed report forms, computerized editing of inconsistent and missing data, review and correction of individual records referred from the computer edit, review and correction of tabulated data, and electronic data processing. These operations undergo a number of quality control checks to ensure as accurate an application as possible, yet some errors are not detected and corrected.

### Classification Error

An evaluation study of classification errors was conducted in the 1987 Census of Agriculture as part of the census coverage evaluation program. A sample of mail list respondents was selected, and these addresses reenumerated to determine whether they were a farm or nonfarm. A farm status determination was made based on the evaluation questionnaire and compared with the status based on the data reported on the census form. Differences in status were reconciled.

In past censuses, the proportion of farms undercounted due to classification errors was higher for farms with small values of sales. The classification error rate was higher for (1) livestock farms than crop farms, (2) farms with a small number of acres than larger farms, or (3) tenant farms than full or part-owner farms. Results from the 1987 classification error study will be published in the Coverage Evaluation report.

## EDITING DATA AND IMPUTATION FOR ITEM NONRESPONSE

For the 1987 Census of Agriculture, as in previous censuses, all reported data were keyed and then edited by computer. The edits were used to determine whether the reports met the minimum criteria to be counted as farms in the census. Computer edits also performed a series of complex, logical checks of consistency and completeness of item responses. They provided the basis for deciding to accept, impute (supply), delete, or alter the reported value for each data record item.

Whenever possible, edit imputations, deletions, and changes were based on component or related data on the respondent's report form. For some items, such as operator characteristics, data from the previous census were used when available. Values for other missing or unacceptable reported data items were calculated based on reported quantities and known price parameters.

When these and similar methods were not available and values had to be supplied, the imputation process used information reported for another farm operation in a geographically adjacent area with characteristics similar to those of the farm operation with incomplete data. For example, a farm operation that reported acres of corn harvested, but did not report quantity of corn harvested, was assigned the same bushels of corn per acre harvested as that of the last nearby farm with similar characteristics that reported acceptable yields during that particular execution of the computer edit. The imputation for missing items in each section of the report form was conducted separately; thus, assigned values for one operation could come from more than one respondent.

Prior to the imputation operation, a set of default values and relationships were assigned to the possible imputation variables. The relationships and values varied depending on the item being imputed. For example, different default values were assigned for several standard industrial classification and total value of sales categories when imputing hired farm labor expenses. These values and item relationships for the possible imputation variables were stored in the computer in a series of matrices. The computer records were sorted by reported State and county, where the county sequence was based on similar types of farms and agricultural practices.

Each execution of the computer edit consisted of records from only one State. For a given execution of the edit, the stored entries in the various matrices were retained in the computer only until a succeeding record having acceptable characteristics for some sections of the report form was processed by the computer. Then the acceptable responses of the succeeding operation replaced those previously stored. When a record processed through the edit had unreported or unacceptable data, the record was assigned the last acceptable ratio or response from an operation with a similar set of characteristics. Once each execution of the computer edit for a State was completed, the possible imputation variables were reset to the default values and relationships for subsequent executions.

After the initial computer edit, keyed reports not meeting the census farm definition were reviewed to ensure that the data were keyed correctly. Edit referrals were generated for about 30 percent of the reports included as farms, and they were also reviewed for keying accuracy and to ensure that the computer edit actions were correct. If the results of the computer edit were not acceptable, corrections were made and the record was reedited. More extensive discussions of the edit and item imputation methodology with measures of the extent of imputation in the census estimates will be provided in a separate research report.

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Tables D through G follow.

## Table D. Reliability Estimates of State Totals: 1987

[For meaning of abbreviations and symbols, see introductory text]

| Item | | All farms | | Farms with sales of $10,000 or more | |
|---|---|---|---|---|---|
| | | Total (number) | Relative standard error of estimate (percent) | Total (number) | Relative standard error of estimate (percent) |
| Farms | number | 83 217 | (Z) | 42 857 | (Z) |
| Land in farms | acres | 30 598 178 | .1 | 27 748 086 | .1 |
| Average size of farm | acres | 368 | .3 | 647 | .3 |
| Value of land and buildings[1] | $1,000 | 48 567 024 | .7 | 40 689 046 | .7 |
| Average per farm | dollars | 583 668 | 1.0 | 950 323 | 1.2 |
| Average per acre | dollars | 1 575 | 1.0 | 1 460 | 1.0 |
| Estimated market value of all machinery and equipment[1] | $1,000 | 4 081 738 | .6 | 3 605 248 | .6 |
| Average per farm | dollars | 49 223 | .8 | 84 270 | 1.0 |
| Farms by size: | | | | | |
| 1 to 9 acres | farms | 22 697 | .2 | 4 062 | .5 |
| | acres | 89 067 | .2 | 16 598 | .6 |
| 10 to 49 acres | farms | 28 498 | .2 | 13 799 | .2 |
| | acres | 666 011 | .2 | 360 548 | .3 |
| 50 to 179 acres | farms | 15 017 | .2 | 10 667 | .3 |
| | acres | 1 453 804 | .3 | 1 041 646 | .3 |
| 180 to 499 acres | farms | 8 028 | .3 | 6 343 | .3 |
| | acres | 2 401 830 | .3 | 1 914 011 | .3 |
| 500 to 999 acres | farms | 3 804 | .4 | 3 230 | .4 |
| | acres | 2 647 319 | .4 | 2 258 445 | .4 |
| 1,000 to 1,999 acres | farms | 2 544 | .5 | 2 268 | .5 |
| | acres | 3 488 770 | .5 | 3 118 143 | .5 |
| 2,000 acres or more | farms | 2 629 | (Z) | 2 488 | - |
| | acres | 19 851 377 | .1 | 19 038 695 | - |
| Total cropland | farms | 68 266 | .1 | 38 318 | .1 |
| | acres | 10 894 503 | .1 | 10 070 831 | .1 |
| Harvested cropland | farms | 59 259 | .1 | 35 939 | .1 |
| | acres | 7 676 287 | .1 | 7 424 461 | .1 |
| Acres harvested: | | | | | |
| 1 to 9 acres | farms | 20 075 | .2 | 4 064 | .4 |
| | acres | 77 935 | .3 | 18 956 | .6 |
| 10 to 49 acres | farms | 20 160 | .2 | 13 587 | .2 |
| | acres | 472 353 | .2 | 348 607 | .3 |
| 50 to 99 acres | farms | 6 141 | .4 | 5 604 | .4 |
| | acres | 426 272 | .4 | 390 918 | .4 |
| 100 to 199 acres | farms | 5 036 | .4 | 4 873 | .4 |
| | acres | 698 060 | .4 | 677 029 | .4 |
| 200 to 499 acres | farms | 4 507 | .3 | 4 477 | .3 |
| | acres | 1 385 076 | .3 | 1 377 048 | .3 |
| 500 to 999 acres | farms | 1 911 | .2 | 1 906 | .2 |
| | acres | 1 328 195 | .2 | (D) | (D) |
| 1,000 acres or more | farms | 1 429 | - | 1 428 | - |
| | acres | 3 288 396 | - | (D) | (D) |
| Cropland used only for pasture or grazing | farms | 13 847 | .3 | 5 447 | .4 |
| | acres | 1 337 713 | .5 | 943 965 | .5 |
| Other cropland | farms | 14 321 | .2 | 9 756 | .2 |
| | acres | 1 880 503 | .3 | 1 702 385 | .2 |
| Irrigated land | farms | 58 868 | .1 | 35 370 | .1 |
| | acres | 7 596 091 | .1 | 7 341 746 | .1 |
| Acres irrigated: | | | | | |
| 1 to 9 acres | farms | 20 449 | .2 | 4 154 | .4 |
| | acres | 80 961 | .3 | 19 400 | .6 |
| 10 to 49 acres | farms | 19 856 | .2 | 13 305 | .2 |
| | acres | 463 596 | .2 | 341 842 | .3 |
| 50 to 99 acres | farms | 5 956 | .4 | 5 487 | .4 |
| | acres | 413 211 | .4 | 382 980 | .4 |
| 100 to 199 acres | farms | 4 948 | .4 | 4 810 | .4 |
| | acres | 685 403 | .4 | 667 606 | .4 |
| 200 to 499 acres | farms | 4 434 | .3 | 4 397 | .3 |
| | acres | 1 361 509 | .2 | 1 351 373 | .2 |
| 500 to 999 acres | farms | 1 820 | .2 | 1 815 | .2 |
| | acres | 1 258 671 | .2 | 1 255 051 | .2 |
| 1,000 acres or more | farms | 1 405 | .1 | 1 402 | .1 |
| | acres | 3 332 740 | (Z) | 3 323 494 | (Z) |
| Market value of agricultural products sold | $1,000 | 13 922 234 | (Z) | 13 812 844 | (Z) |
| Average per farm | dollars | 167 300 | .1 | 322 301 | .1 |
| Value of sales: | | | | | |
| Less than $2,500 | farms | 23 187 | .2 | - | - |
| | $1,000 | 18 824 | .3 | - | - |
| $2,500 to $4,999 | farms | 8 661 | .4 | - | - |
| | $1,000 | 30 673 | .4 | - | - |
| $5,000 to $9,999 | farms | 8 512 | .4 | - | - |
| | $1,000 | 59 393 | .4 | - | - |
| $10,000 to $24,999 | farms | 11 028 | .3 | 11 028 | .3 |
| | $1,000 | 177 638 | .3 | 177 638 | .3 |
| $25,000 to $49,999 | farms | 7 863 | .4 | 7 863 | .4 |
| | $1,000 | 278 856 | .4 | 278 856 | .4 |
| $50,000 to $99,999 | farms | 6 895 | .4 | 6 895 | .4 |
| | $1,000 | 486 553 | .4 | 486 553 | .4 |
| $100,000 or more | farms | 17 071 | .1 | 17 071 | .1 |
| | $1,000 | 12 869 798 | (Z) | 12 869 798 | (Z) |
| Sales by commodity or commodity group: | | | | | |
| Crops, including nursery and greenhouse crops | farms | 51 115 | .1 | 33 878 | .1 |
| | $1,000 | 9 269 389 | (Z) | 9 210 294 | (Z) |
| Grains | $1,000 | 513 112 | .2 | 511 050 | .2 |
| Corn for grain | $1,000 | 53 306 | .4 | 53 145 | .4 |
| Wheat | $1,000 | 116 049 | .2 | 115 429 | .2 |
| Soybeans | $1,000 | (D) | (D) | (D) | (D) |
| Sorghum for grain | $1,000 | (D) | (D) | (D) | (D) |
| Barley | $1,000 | 29 256 | .4 | 28 892 | .4 |
| Oats | $1,000 | 4 124 | 1.7 | 3 861 | 1.8 |
| Other grains | $1,000 | 308 549 | .3 | 307 889 | .3 |

See footnotes at end of table.

## Table D. **Reliability Estimates of State Totals: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | All farms | | Farms with sales of $10,000 or more | |
|---|---|---|---|---|---|
| | | Total (number) | Relative standard error of estimate (percent) | Total (number) | Relative standard error of estimate (percent) |
| Sales by commodity or commodity group—Con. | | | | | |
| Crops, including nursery and greenhouse crops—Con. | | | | | |
| Cotton and cottonseed | $1,000.. | 928 742 | .1 | 928 197 | .1 |
| Tobacco | $1,000.. | – | – | – | – |
| Hay, silage, and field seeds | $1,000.. | 469 655 | .1 | 464 757 | .1 |
| Vegetables, sweet corn, and melons | $1,000.. | 1 850 569 | (Z) | 1 848 360 | (Z) |
| Fruits, nuts, and berries | $1,000.. | 3 769 441 | .1 | 3 723 156 | .1 |
| Nursery and greenhouse crops | $1,000.. | 1 412 814 | (Z) | 1 409 961 | (Z) |
| Other crops | $1,000.. | 325 037 | .1 | 324 793 | .1 |
| Livestock, poultry, and their products | farms.. | 30 639 | .1 | 13 124 | .2 |
| | $1,000.. | 4 652 844 | .1 | 4 602 550 | .1 |
| Poultry and poultry products | $1,000.. | 1 084 036 | (Z) | 1 083 129 | (Z) |
| Dairy products | $1,000.. | 1 914 167 | (Z) | 1 914 085 | (Z) |
| Cattle and calves | $1,000.. | 1 450 175 | .1 | 1 419 189 | .1 |
| Hogs and pigs | $1,000.. | 32 151 | .7 | 29 737 | .7 |
| Sheep, lambs, and wool | $1,000.. | 59 209 | .2 | 55 732 | .2 |
| Other livestock and livestock products (see text) | $1,000.. | 113 106 | 2.1 | 100 678 | 2.4 |
| Farms by standard industrial classification: | | | | | |
| Cash grains (011) | farms.. | 2 624 | .6 | 2 177 | .6 |
| | acres.. | 1 634 029 | .4 | 1 561 493 | .3 |
| Field crops, except cash grains (013) | farms.. | 5 267 | .4 | 3 838 | .4 |
| | acres.. | 3 033 117 | .2 | 2 913 804 | .2 |
| Vegetables and melons (016) | farms.. | 2 469 | .6 | 1 957 | .6 |
| | acres.. | 1 171 165 | .2 | 1 157 842 | .2 |
| Fruits and tree nuts (017) | farms.. | 37 756 | .1 | 20 965 | .1 |
| | acres.. | 3 626 060 | .1 | 3 276 567 | .1 |
| Horticultural specialties (018) | farms.. | 2 993 | .1 | 2 324 | .1 |
| | acres.. | 133 263 | (Z) | 126 439 | (Z) |
| General farms, primarily crop (019) | farms.. | 1 047 | .8 | 721 | .7 |
| | acres.. | 1 463 199 | .1 | 1 422 431 | .1 |
| Livestock, except dairy, poultry, and animal specialties (021) | farms.. | 18 836 | .2 | 6 335 | .3 |
| | acres.. | 17 846 593 | .1 | 16 239 984 | .1 |
| Dairy farms (024) | farms.. | 2 532 | .3 | 2 508 | .3 |
| | acres.. | 821 224 | .2 | 820 932 | .2 |
| Poultry and eggs (025) | farms.. | 1 201 | .8 | 755 | .7 |
| | acres.. | 88 889 | 1.6 | 75 706 | 1.6 |
| Animal specialties (027) | farms.. | 8 118 | .4 | 1 242 | 1.0 |
| | acres.. | 372 462 | 1.0 | 89 402 | 2.1 |
| General farms, primarily livestock and animal specialties (029) | farms.. | 374 | 1.8 | 35 | 3.6 |
| | acres.. | 388 183 | .9 | 63 486 | .4 |
| Farms by type of organization: | | | | | |
| Individual or family (sole proprietorship) | farms.. | 64 928 | .1 | 28 691 | .1 |
| | acres.. | 15 984 476 | .1 | 13 870 051 | .1 |
| Partnership | farms.. | 12 127 | .3 | 8 908 | .3 |
| | acres.. | 8 157 966 | .2 | 7 775 230 | .1 |
| Corporation | farms.. | 5 367 | .3 | 4 744 | .3 |
| | acres.. | 5 667 752 | .1 | 5 502 965 | .1 |
| Other—cooperative, estate or trust, institutional, etc. | farms.. | 765 | 1.1 | 514 | 1.3 |
| | acres.. | 787 984 | .3 | 599 840 | .3 |
| Tenure of operator: | | | | | |
| Full owners | farms.. | 60 639 | .1 | 26 493 | .1 |
| | acres.. | 10 145 268 | .1 | 8 388 315 | .1 |
| Part owners | farms.. | 12 218 | .2 | 9 117 | .2 |
| | acres.. | 14 967 743 | .1 | 14 360 647 | .1 |
| Tenants | farms.. | 10 360 | .3 | 7 247 | .3 |
| | acres.. | 5 485 167 | .3 | 4 909 124 | .2 |
| Operators by principal occupation: | | | | | |
| Farming | farms.. | 41 906 | .1 | 29 518 | .1 |
| | acres.. | 24 818 268 | .1 | 23 724 859 | .1 |
| Other | farms.. | 41 311 | .1 | 13 339 | .2 |
| | acres.. | 5 779 910 | .3 | 4 023 227 | .3 |
| Operators by sex: | | | | | |
| Male | farms.. | 73 877 | .1 | 39 634 | .1 |
| | acres.. | 28 942 653 | .1 | 26 437 701 | .1 |
| Female | farms.. | 9 340 | .4 | 3 223 | .6 |
| | acres.. | 1 655 525 | .4 | 1 310 385 | .4 |
| Average age of operator | years.. | 53.6 | .2 | 53.5 | .2 |
| Cropland under federal acreage reduction programs: | | | | | |
| Annual commodity acreage adjustment programs | farms.. | 5 062 | .3 | 4 855 | .3 |
| | acres.. | 610 542 | .2 | 605 461 | .2 |
| Conservation reserve program | farms.. | 346 | 1.6 | 257 | 1.6 |
| | acres.. | 163 686 | 1.1 | 143 689 | .9 |
| Government payments: | | | | | |
| Amount received in cash | $1,000.. | 145 558 | .2 | 142 741 | .2 |
| Value of certificates received | $1,000.. | 92 658 | .2 | 91 331 | .2 |
| Net cash return from agricultural sales[1]: | | | | | |
| Net cash return from agricultural sales for the farm unit (see text) | farms.. | 83 210 | .1 | 42 816 | .1 |
| | $1,000.. | 2 927 279 | .5 | 3 086 148 | .4 |
| Average per farm | dollars.. | 35 179 | .7 | 71 612 | .8 |
| Farms with net gains[2] | number.. | 42 252 | .1 | 33 025 | .1 |
| | $1,000.. | 3 266 561 | .3 | 3 249 754 | .3 |
| Farms with net losses | number.. | 40 958 | .1 | 9 791 | .3 |
| | $1,000.. | 339 282 | 1.4 | 183 606 | 2.0 |
| Total farm production expenses[1] | farms.. | 83 210 | .1 | 42 816 | .1 |
| | $1,000.. | 10 917 593 | .1 | 10 669 318 | .1 |
| Livestock and poultry purchased | farms.. | 15 479 | 1.5 | 7 511 | 1.8 |
| | $1,000.. | 776 540 | .5 | 761 329 | .5 |
| Feed for livestock and poultry | farms.. | 28 076 | .9 | 11 276 | 1.3 |
| | $1,000.. | 1 707 608 | .2 | 1 663 930 | .2 |
| Seeds, bulbs, plants, and trees | farms.. | 20 164 | 1.2 | 15 055 | 1.2 |
| | $1,000.. | 215 542 | .8 | 213 961 | .8 |
| Commercial fertilizer | farms.. | 44 663 | .6 | 29 916 | .6 |
| | $1,000.. | 427 924 | .5 | 420 650 | .5 |

See footnotes at end of table.

# Table D. **Reliability Estimates of State Totals:** 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | | All farms | | Farms with sales of $10,000 or more | |
|---|---|---|---|---|---|
| | | Total (number) | Relative standard error of estimate (percent) | Total (number) | Relative standard error of estimate (percent) |
| Total farm production expenses—Con. | | | | | |
| Agricultural chemicals | farms | 52 614 | .5 | 33 511 | .5 |
| | $1,000 | 544 779 | .4 | 534 037 | .4 |
| Petroleum products | farms | 72 194 | .3 | 39 991 | .3 |
| | $1,000 | 332 166 | .4 | 317 074 | .4 |
| Electricity | farms | 61 134 | .5 | 36 523 | .4 |
| | $1,000 | 330 538 | .4 | 319 099 | .4 |
| Hired farm labor | farms | 39 640 | .7 | 29 152 | .7 |
| | $1,000 | 2 385 242 | .2 | 2 374 179 | .2 |
| Contract labor | farms | 27 960 | 1.0 | 19 271 | 1.0 |
| | $1,000 | 613 340 | .7 | 602 201 | .7 |
| Repair and maintenance | farms | 65 511 | .4 | 37 672 | .4 |
| | $1,000 | 503 218 | .4 | 478 672 | .4 |
| Customwork, machine hire, and rental of machinery and equipment | farms | 29 038 | 1.0 | 21 027 | 1.0 |
| | $1,000 | 335 292 | 1.0 | 330 554 | 1.0 |
| Interest | farms | 36 424 | .8 | 25 404 | .8 |
| | $1,000 | 697 449 | .6 | 660 335 | .6 |
| Cash rent | farms | 15 793 | 1.4 | 12 454 | 1.4 |
| | $1,000 | 381 871 | .8 | 377 176 | .8 |
| Property taxes | farms | 75 212 | .3 | 37 779 | .4 |
| | $1,000 | 245 512 | .5 | 203 827 | .6 |
| All other farm production expenses | farms | 77 534 | .2 | 42 785 | .1 |
| | $1,000 | 1 420 571 | .3 | 1 392 293 | .3 |
| Livestock and poultry: | | | | | |
| Cattle and calves inventory | farms | 22 119 | .2 | 10 068 | .2 |
| | number | 4 570 667 | .1 | 4 363 142 | .1 |
| Beef cows | farms | 14 966 | .2 | 6 134 | .3 |
| | number | 906 006 | .2 | 811 503 | .2 |
| Milk cows | farms | 3 631 | .4 | 2 844 | .3 |
| | number | 1 070 366 | (Z) | 1 068 640 | (Z) |
| Cattle and calves sold | farms | 20 486 | .2 | 10 091 | .2 |
| | number | 3 097 084 | .1 | 3 005 581 | .1 |
| Hogs and pigs inventory | farms | 2 699 | .7 | 756 | 1.2 |
| | number | 150 931 | 1.0 | 130 028 | 1.0 |
| Hogs and pigs sold | farms | 2 297 | .7 | 666 | 1.3 |
| | number | 303 406 | .8 | 275 186 | .9 |
| Sheep and lambs inventory | farms | 4 602 | .5 | 1 358 | .8 |
| | number | 979 506 | .2 | 903 946 | .2 |
| Sheep and lambs sold | farms | 3 986 | .5 | 1 257 | .8 |
| | number | 731 217 | .2 | 683 599 | .2 |
| Hens and pullets of laying age inventory | farms | 5 283 | .5 | 1 125 | .8 |
| | number | 40 712 228 | (Z) | 40 615 449 | (Z) |
| Broilers and other meat-type chickens sold | farms | 298 | 1.8 | 162 | 1.8 |
| | number | 209 376 014 | (Z) | 209 361 785 | (Z) |
| Horses and ponies inventory | farms | 18 062 | .2 | 5 335 | .4 |
| | number | 148 737 | .5 | 51 595 | 1.0 |
| Selected crops harvested: | | | | | |
| Wheat for grain | farms | 2 841 | .4 | 2 646 | .4 |
| | acres | 562 302 | .2 | 554 975 | .2 |
| | bushels | 40 004 786 | .2 | 39 753 533 | .2 |
| Barley for grain | farms | 1 431 | .7 | 1 256 | .6 |
| | acres | 269 845 | .4 | 263 502 | .4 |
| | bushels | 14 560 411 | .4 | 14 327 373 | .4 |
| Rice | farms | 1 654 | .6 | 1 602 | .6 |
| | acres | 399 193 | .4 | 397 337 | .4 |
| | cwt | 28 566 209 | .4 | 28 513 609 | .4 |
| Cotton | farms | 3 037 | .4 | 2 925 | .4 |
| | acres | 1 083 811 | .1 | 1 082 685 | .1 |
| | bales | 2 619 934 | .1 | 2 618 210 | .1 |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) | farms | 10 638 | .3 | 7 105 | .3 |
| | acres | 1 532 777 | .2 | 1 451 118 | .2 |
| | tons, dry | 7 304 837 | .1 | 7 145 356 | .1 |
| Vegetables harvested for sale (see text) | farms | 3 787 | .4 | 3 071 | .4 |
| | acres | 882 741 | .1 | 880 477 | (Z) |
| Land in orchards | farms | 41 021 | .1 | 22 586 | .1 |
| | acres | 2 152 664 | .1 | 2 006 175 | .1 |

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[1] Data are based on a sample of farms.

[2] Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains.

## Table E. **Reliability Estimates of Percent Change in State Totals: 1982 to 1987**

[For meaning of abbreviations and symbols, see introductory text]

| Item | | All farms | | Farms with sales of $10,000 or more | |
|---|---|---|---|---|---|
| | | Percent change | Standard error of estimate (percent) | Percent change | Standard error of estimate (percent) |
| Farms | number | .9 | .1 | 8.5 | .1 |
| Land in farms | acres | -4.8 | .2 | -3.2 | .1 |
| Value of land and buildings[1]: | | | | | |
| Average per farm | dollars | -21.8 | .9 | -27.5 | 1.0 |
| Total cropland | farms | .5 | .1 | 8.1 | .1 |
| | acres | -3.2 | .1 | -2.7 | .1 |
| Harvested cropland | farms | .4 | .1 | 7.1 | .1 |
| | acres | -12.4 | .1 | -12.0 | .1 |
| Irrigated land | farms | .8 | .1 | 8.8 | .1 |
| | acres | -10.2 | .1 | -9.6 | .1 |
| Market value of agricultural products sold | farms | .9 | .1 | 8.5 | .1 |
| | $1,000 | 11.5 | (Z) | 11.7 | (Z) |
| Crops, including nursery and greenhouse crops | farms | 5.7 | .1 | 8.5 | .1 |
| | $1,000 | 13.6 | (Z) | 13.7 | (Z) |
| Livestock, poultry, and their products | farms | -8.4 | .2 | 1.8 | .2 |
| | $1,000 | 7.4 | .1 | 7.9 | .1 |
| Poultry and poultry products | farms | -27.3 | .5 | -15.2 | .6 |
| | $1,000 | 28.2 | (Z) | 28.5 | (Z) |
| Selected farm production expenses[1]: | | | | | |
| Livestock and poultry purchased | farms | -20.6 | 1.6 | 3.9 | 2.7 |
| | $1,000 | -9.2 | .6 | -8.5 | .6 |
| Feed for livestock and poultry | farms | -12.3 | 1.0 | 1.7 | 1.8 |
| | $1,000 | -.8 | .4 | (Z) | .4 |
| Seeds, bulbs, plants, and trees | farms | 8.0 | 1.8 | 10.7 | 1.9 |
| | $1,000 | 30.6 | 1.6 | 31.7 | 1.6 |
| Commercial fertilizer[2] | farms | 6.6 | 1.0 | 10.1 | 1.0 |
| | $1,000 | (Z) | .7 | (Z) | .7 |
| Agricultural chemicals[2] | farms | 22.0 | 1.0 | 16.2 | .9 |
| | $1,000 | 16.3 | .7 | 16.3 | .7 |
| Hired farm labor | farms | -1.0 | 1.1 | 7.5 | 1.1 |
| | $1,000 | 31.1 | .5 | 32.3 | .5 |
| Interest[3] | farms | -1.1 | 1.1 | 3.7 | 1.2 |
| | $1,000 | -25.7 | .6 | -24.8 | .6 |
| Livestock and poultry inventory: | | | | | |
| Cattle and calves | farms | -16.8 | .2 | .3 | .2 |
| | number | -.9 | .1 | 1.4 | .1 |
| Hogs and pigs | farms | -43.8 | .4 | -18.4 | 1.0 |
| | number | -18.2 | .8 | -6.8 | 1.0 |
| Hens and pullets of laying age | farms | -31.1 | .3 | 22.5 | .7 |
| | number | 3.2 | (Z) | 3.6 | (Z) |
| Selected crops harvested: | | | | | |
| Corn for grain or seed | farms | -22.9 | .6 | -22.2 | .5 |
| | acres | -48.3 | .3 | -48.3 | .3 |
| Sorghum for grain or seed | farms | -81.8 | .4 | -81.3 | .4 |
| | acres | -81.3 | .5 | -81.0 | .5 |
| Wheat for grain | farms | -17.1 | .4 | -16.6 | .4 |
| | acres | -39.5 | .1 | -39.7 | .1 |
| Soybeans for beans | farms | -20.0 | 8.9 | -40.0 | 6.3 |
| | acres | -76.7 | .8 | (D) | (D) |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) | farms | -10.0 | .3 | -3.5 | .3 |
| | acres | 8.2 | .2 | 10.3 | .2 |
| Vegetables harvested for sale (see text) | farms | -6.8 | .4 | -1.9 | .4 |
| | acres | -1.3 | (Z) | -1.3 | (Z) |
| Land in orchards | farms | 3.1 | .2 | 11.8 | .2 |
| | acres | -.3 | .1 | 2.3 | .1 |

[1] Data are based on a sample of farms.
[2] Data for 1987 include cost of custom applications.
[3] Data for 1982 do not include imputation for item nonresponse.

# Table F. **Reliability Estimates of County Totals: 1987**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | Farms | | Land in farms | | Average value of land and buildings per farm[1] | | Estimated market value of all machinery and equipment[1] | | Harvested cropland | | Irrigated land | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total (number) | Relative standard error of estimate (percent) | Total (acres) | Relative standard error of estimate (percent) | Value (dollars) | Relative standard error of estimate (percent) | Total ($1,000) | Relative standard error of estimate (percent) | Total (acres) | Relative standard error of estimate (percent) | Total (acres) | Relative standard error of estimate (percent) |
| Alameda | 692 | .4 | 241 276 | .8 | 814 179 | 15.7 | 19 080 | 7.1 | 15 643 | 2.3 | 7 579 | 1.3 |
| Alpine | 8 | 5.6 | 6 987 | 1.6 | (D) | (D) | (D) | (D) | (D) | (D) | 1 530 | - |
| Amador | 371 | .5 | 218 532 | 1.2 | 432 008 | 9.1 | 9 065 | 18.8 | 5 749 | 5.2 | 5 380 | 3.4 |
| Butte | 2 030 | .2 | 494 530 | .6 | 431 568 | 6.9 | 113 080 | 5.6 | 181 867 | .5 | 178 926 | .6 |
| Calaveras | 431 | .5 | 253 421 | 1.0 | 370 907 | 5.1 | 7 573 | 7.0 | 1 987 | 5.0 | 12 573 | 1.1 |
| Colusa | 764 | .4 | 456 266 | .5 | 869 649 | 7.5 | 69 840 | 4.3 | 214 297 | .4 | 206 359 | .4 |
| Contra Costa | 840 | .4 | 200 262 | 1.2 | 475 373 | 6.7 | 21 109 | 5.7 | 30 267 | 2.0 | 25 240 | 1.9 |
| Del Norte | 84 | 1.4 | 13 139 | 3.2 | 472 702 | 2.8 | 3 704 | 4.8 | 2 934 | 1.7 | 5 523 | 1.9 |
| El Dorado | 738 | .2 | 128 135 | 1.1 | 350 072 | 5.7 | 12 337 | 9.7 | 3 632 | 2.0 | 8 809 | 3.0 |
| Fresno | 7 590 | .1 | 1 975 373 | .2 | 562 757 | 3.6 | 431 045 | 1.3 | 1 010 151 | .1 | 1 011 320 | .1 |
| Glenn | 1 170 | .2 | 490 732 | .4 | 541 518 | 5.3 | 80 278 | 2.8 | 181 890 | .5 | 181 536 | .5 |
| Humboldt | 890 | .4 | 616 267 | .6 | 421 624 | 9.4 | 27 299 | 7.5 | 13 512 | 1.5 | 13 466 | 1.7 |
| Imperial | 804 | .4 | 542 958 | .2 | 1 349 132 | 5.4 | 91 479 | 4.7 | 409 682 | .2 | 413 092 | .2 |
| Inyo | 94 | 1.4 | 219 816 | .4 | 1 204 202 | (Z) | 2 249 | (Z) | (D) | (D) | 13 034 | 2.2 |
| Kern | 2 255 | .2 | 3 037 068 | .1 | 1 291 421 | 12.0 | 280 849 | 1.5 | 746 185 | .1 | 747 022 | .1 |
| Kings | 1 204 | .3 | 702 173 | .2 | 1 041 406 | 2.4 | 142 158 | 1.5 | 441 602 | .1 | 476 037 | .1 |
| Lake | 873 | .3 | 154 903 | 1.3 | 318 387 | 12.0 | 23 226 | 10.5 | 23 336 | 1.8 | 21 112 | 1.8 |
| Lassen | 413 | .5 | 517 976 | .5 | 713 712 | 6.4 | 19 678 | 8.3 | 63 614 | .9 | 81 429 | .8 |
| Los Angeles | 2 035 | .2 | 280 156 | .9 | 473 873 | 13.2 | 50 233 | 4.6 | 37 102 | 1.3 | 22 919 | 1.5 |
| Madera | 1 746 | .2 | 757 263 | .4 | 669 232 | 4.4 | 91 740 | 3.0 | 239 133 | .3 | 239 984 | .3 |
| Marin | 285 | .5 | 167 590 | 1.3 | 863 345 | 11.8 | 10 806 | 10.5 | 4 123 | 2.4 | 716 | 3.0 |
| Mariposa | 255 | .6 | 236 709 | 1.1 | 563 467 | 3.6 | 5 872 | 9.4 | 1 832 | 3.3 | 8 494 | 1.5 |
| Mendocino | 1 067 | .3 | 777 264 | .4 | 511 613 | 4.6 | 25 352 | 5.9 | 26 299 | .8 | 21 024 | 1.0 |
| Merced | 3 048 | .2 | 1 049 302 | .2 | 605 365 | 4.9 | 198 643 | 1.8 | 382 246 | .2 | 423 414 | .2 |
| Modoc | 495 | .4 | 729 023 | .4 | 851 483 | 4.5 | 32 498 | 7.2 | 108 517 | .7 | 145 907 | .8 |
| Mono | 76 | .9 | 72 900 | 1.2 | 665 461 | (Z) | 3 592 | (Z) | 8 871 | 2.0 | 22 134 | 2.6 |
| Monterey | 1 364 | .3 | 1 384 702 | .3 | 1 316 123 | 4.9 | 139 841 | 1.5 | 214 053 | .2 | 181 127 | .1 |
| Napa | 1 197 | .2 | 258 197 | .8 | 678 074 | 6.8 | 39 928 | 3.8 | 43 328 | 1.0 | 30 284 | .7 |
| Nevada | 386 | .3 | 56 179 | 1.7 | 247 124 | 11.3 | 5 114 | 9.6 | 2 276 | 2.4 | 4 461 | 2.3 |
| Orange | 504 | .4 | 108 887 | .5 | 1 515 943 | 1.3 | 27 072 | 6.5 | 18 888 | .7 | 17 496 | .4 |
| Placer | 1 233 | .3 | 168 223 | 1.0 | 293 703 | 5.8 | 21 944 | 6.5 | 23 158 | 2.1 | 29 487 | 2.3 |
| Plumas | 109 | .9 | 88 132 | 1.8 | 472 229 | 8.4 | 3 801 | 5.7 | 12 880 | 3.0 | 19 799 | 2.2 |
| Riverside | 3 874 | .2 | 491 150 | .4 | 484 266 | 3.3 | 168 536 | 3.3 | 217 994 | .3 | 196 544 | .3 |
| Sacramento | 1 586 | .2 | 412 225 | .6 | 519 743 | 6.1 | 67 089 | 9.5 | 115 478 | .9 | 116 925 | .9 |
| San Benito | 704 | .4 | 631 888 | .4 | 778 180 | 5.5 | 30 391 | 9.1 | 50 154 | 1.1 | 30 622 | 1.0 |
| San Bernardino | 1 938 | .2 | 1 682 364 | .9 | 449 635 | 6.3 | 78 042 | 2.9 | 39 642 | 1.4 | 37 175 | 1.4 |
| San Diego | 6 259 | .1 | 529 964 | .5 | 308 853 | 4.8 | 112 110 | 2.3 | 82 419 | .6 | 72 686 | .5 |
| San Francisco | 5 | - | (D) | (D) | (D) | (D) | (D) | (D) | 10 | - | 10 | - |
| San Joaquin | 4 366 | .2 | 823 729 | .3 | 535 860 | 4.6 | 279 270 | 1.9 | 457 638 | .2 | 448 511 | .2 |
| San Luis Obispo | 1 991 | .3 | 1 444 385 | .4 | 723 109 | 9.4 | 67 728 | 5.0 | 123 171 | .9 | 47 975 | .8 |
| San Mateo | 330 | .6 | 63 511 | 2.3 | 813 079 | 14.4 | 13 552 | 4.8 | 8 079 | 2.4 | 5 481 | 1.3 |
| Santa Barbara | 1 756 | .3 | 869 969 | .7 | 739 708 | 8.1 | 77 322 | 3.7 | 91 383 | 1.0 | 76 171 | .5 |
| Santa Clara | 1 312 | .3 | 347 504 | .6 | 432 242 | 7.4 | 48 611 | 6.1 | 28 725 | 1.0 | 24 201 | .9 |
| Santa Cruz | 813 | .4 | 55 205 | 2.6 | 445 045 | 5.0 | 38 135 | 8.3 | 20 469 | .7 | 18 919 | .6 |
| Shasta | 899 | .3 | 377 352 | .8 | 358 453 | 5.4 | 20 954 | 5.5 | 26 023 | 2.1 | 48 630 | 2.3 |
| Sierra | 46 | 1.9 | 51 352 | 2.3 | 576 000 | (Z) | 1 297 | (Z) | 3 782 | 9.5 | 7 894 | 4.4 |
| Siskiyou | 765 | .4 | 669 385 | .6 | 543 455 | 5.7 | 41 463 | 8.5 | 97 739 | 1.0 | 128 587 | 1.1 |
| Solano | 895 | .3 | 321 297 | .7 | 644 556 | 6.3 | 49 544 | 9.8 | 117 395 | .5 | 94 776 | .5 |
| Sonoma | 3 039 | .2 | 549 539 | .6 | 472 562 | 5.9 | 78 654 | 3.5 | 86 695 | .7 | 36 434 | .8 |
| Stanislaus | 4 630 | .1 | 719 845 | .3 | 445 704 | 4.8 | 224 009 | 2.4 | 288 899 | .3 | 312 192 | .2 |
| Sutter | 1 438 | .3 | 355 973 | .5 | 554 847 | 3.6 | 112 815 | 4.2 | 230 996 | .5 | 212 426 | .5 |
| Tehama | 1 420 | .2 | 1 104 584 | .2 | 404 415 | 9.1 | 43 174 | 4.2 | 69 032 | .6 | 90 058 | .4 |
| Trinity | 133 | .9 | 104 010 | 1.5 | 307 940 | 3.7 | 2 402 | 12.8 | 1 194 | 8.2 | 1 475 | 8.0 |
| Tulare | 5 911 | .1 | 1 410 172 | .3 | 580 037 | 4.5 | 275 065 | 2.0 | 598 783 | .2 | 596 761 | .2 |
| Tuolumne | 271 | .5 | 121 119 | 1.2 | 305 320 | 7.6 | 4 207 | 12.0 | (D) | (D) | 3 041 | 2.8 |
| Ventura | 2 120 | .2 | 328 960 | .6 | 732 708 | 5.1 | 96 924 | 2.6 | 107 269 | .4 | 103 921 | .3 |
| Yolo | 1 011 | .3 | 505 597 | .4 | 935 878 | 4.3 | 99 749 | 4.7 | 277 071 | .3 | 232 912 | .3 |
| Yuba | 654 | .4 | 222 748 | .7 | 564 066 | 2.6 | 39 869 | 15.1 | 62 361 | 1.1 | 73 951 | .9 |

| Geographic area | Cattle and calves inventory | | Hogs and pigs inventory | | Corn for grain or seed | | Wheat for grain | | Soybeans for beans | | Market value of agricultural products sold | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total (number) | Relative standard error of estimate (percent) | Total (number) | Relative standard error of estimate (percent) | Total (acres) | Relative standard error of estimate (percent) | Total (acres) | Relative standard error of estimate (percent) | Total (acres) | Relative standard error of estimate (percent) | Total ($1,000) | Relative standard error of estimate (percent) |
| Alameda | 34 123 | .9 | (D) | (D) | - | - | 1 815 | 2.7 | - | - | 53 652 | .2 |
| Alpine | 1 906 | 1.2 | (D) | (D) | - | - | - | - | - | - | 450 | 1.5 |
| Amador | 46 882 | .9 | 174 | 11.9 | (D) | (D) | (D) | (D) | - | - | 25 329 | .7 |
| Butte | 32 769 | 1.1 | 6 678 | 1.8 | 1 032 | 10.4 | 9 350 | .8 | (D) | (D) | 175 714 | .3 |
| Calaveras | 42 299 | 1.0 | 603 | 12.8 | - | - | - | - | - | - | 17 834 | .5 |
| Colusa | 20 665 | .8 | 727 | 8.1 | 4 650 | .5 | 28 415 | 1.2 | - | - | 133 357 | .3 |
| Contra Costa | 36 125 | 1.8 | 448 | 26.6 | 2 743 | 6.4 | 2 555 | 4.5 | - | - | 52 439 | .5 |
| Del Norte | 8 759 | 1.4 | (D) | (D) | - | - | - | - | - | - | 13 845 | .6 |
| El Dorado | 12 082 | 2.1 | 442 | 6.7 | (D) | (D) | - | - | - | - | 9 019 | 1.1 |
| Fresno | 322 486 | .2 | 12 207 | 1.9 | 5 681 | 1.2 | 37 483 | .2 | - | - | 1 681 523 | .1 |
| Glenn | 65 905 | .6 | 5 163 | 3.6 | 5 508 | 1.5 | 23 539 | 1.5 | - | - | 147 805 | .2 |
| Humboldt | 70 544 | 1.1 | 691 | 10.2 | - | - | - | - | - | - | 53 728 | .7 |
| Imperial | 344 105 | .1 | 2 457 | 22.2 | 350 | - | 61 111 | .8 | - | - | 716 195 | .1 |
| Inyo | 16 516 | 1.0 | (D) | (D) | - | - | - | - | - | - | 4 715 | 2.6 |
| Kern | 212 303 | .2 | 4 330 | 12.0 | 2 348 | 3.5 | 32 561 | .4 | - | - | 1 100 036 | .1 |
| Kings | 134 756 | .3 | 709 | 8.6 | 3 406 | 1.1 | 51 350 | .3 | (D) | (D) | 486 912 | .1 |
| Lake | 6 665 | 2.6 | 142 | 9.0 | (D) | (D) | - | - | - | - | 24 150 | .8 |
| Lassen | 63 154 | 1.2 | 463 | 11.5 | (D) | (D) | 2 595 | 4.7 | - | - | 30 859 | .5 |
| Los Angeles | 20 960 | 1.7 | 2 568 | 2.7 | (D) | (D) | 1 133 | 9.1 | - | - | 194 126 | .1 |
| Madera | 115 906 | .5 | 1 385 | 9.6 | 4 328 | 1.6 | 20 832 | .6 | - | - | 345 569 | .2 |
| Marin | 43 072 | .9 | 46 | 13.9 | - | - | - | - | - | - | 41 761 | .4 |
| Mariposa | 29 984 | 1.2 | 57 | 15.7 | (D) | (D) | (D) | (D) | - | - | 14 835 | .6 |
| Mendocino | 30 452 | 1.1 | 1 409 | 14.0 | - | - | - | - | - | - | 37 870 | .5 |
| Merced | 339 285 | .2 | 18 461 | 1.2 | 12 739 | .7 | 13 569 | 1.4 | - | - | 792 105 | .1 |
| Modoc | 84 872 | 1.1 | 1 390 | 2.5 | - | - | 3 433 | 4.6 | - | - | 45 633 | .5 |

See footnotes at end of table.

## Table F. **Reliability Estimates of County Totals: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | Cattle and calves inventory | | Hogs and pigs inventory | | Corn for grain or seed | | Wheat for grain | | Soybeans for beans | | Market value of agricultural products sold | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total (number) | Relative standard error of estimate (percent) | Total (number) | Relative standard error of estimate (percent) | Total (acres) | Relative standard error of estimate (percent) | Total (acres) | Relative standard error of estimate (percent) | Total (acres) | Relative standard error of estimate (percent) | Total ($1,000) | Relative standard error of estimate (percent) |
| Mono | 9 429 | 2.4 | (D) | (D) | - | - | (D) | (D) | - | - | 5 083 | 1.2 |
| Monterey | 93 746 | .5 | 1 640 | 4.4 | 416 | .1 | 3 038 | 2.0 | - | - | 730 746 | (Z) |
| Napa | 15 269 | 1.6 | 1 120 | 13.9 | - | - | - | - | - | - | 72 716 | .4 |
| Nevada | 6 766 | 2.0 | 398 | 4.7 | - | - | - | - | - | - | 3 101 | 1.5 |
| Orange | 3 797 | 1.6 | 364 | 4.3 | (D) | (D) | (D) | (D) | - | - | 187 904 | .1 |
| Placer | 29 957 | 1.8 | 710 | 13.9 | (D) | (D) | 1 971 | .6 | - | - | 35 233 | .7 |
| Plumas | 14 742 | 2.3 | 50 | 15.4 | - | - | (D) | (D) | - | - | 5 978 | 1.5 |
| Riverside | 198 680 | .2 | 4 007 | 7.7 | (D) | (D) | 16 070 | .7 | - | - | 726 902 | .1 |
| Sacramento | 111 565 | .7 | 1 987 | 8.6 | 21 516 | 2.7 | 18 426 | 2.2 | - | - | 195 510 | .2 |
| San Benito | 62 367 | .9 | 646 | 32.6 | - | - | 2 203 | 7.1 | - | - | 83 973 | .3 |
| San Bernardino | 313 099 | .2 | 2 467 | 9.1 | 6 | 23.0 | 302 | 23.4 | - | - | 488 738 | .1 |
| San Diego | 42 723 | .7 | 3 127 | 3.5 | (D) | (D) | 2 511 | (Z) | - | - | 444 000 | .1 |
| San Francisco | - | - | - | - | - | - | - | - | - | - | 2 010 | - |
| San Joaquin | 183 636 | .4 | 5 066 | 12.1 | 37 645 | .6 | 41 582 | .6 | - | - | 633 700 | .1 |
| San Luis Obispo | 118 419 | .7 | 5 855 | 1.1 | (D) | (D) | 13 403 | 2.4 | - | - | 160 173 | .2 |
| San Mateo | 5 037 | 4.2 | 63 | 16.6 | - | - | - | - | - | - | 88 112 | .1 |
| Santa Barbara | 88 213 | 9 | 796 | 28.5 | (D) | (D) | 4 169 | 11.4 | - | - | 287 766 | .6 |
| Santa Clara | 36 921 | 1.0 | 557 | 4.6 | 246 | 4.9 | 2 128 | 2.7 | - | - | 132 017 | .2 |
| Santa Cruz | 4 660 | 4.7 | 147 | 11.8 | 8 | 24.0 | - | - | - | - | 161 524 | .1 |
| Shasta | 39 145 | 1.3 | 980 | 10.1 | (D) | (D) | 875 | 5.8 | - | - | 26 707 | .8 |
| Sierra | 7 161 | 3.1 | (D) | (D) | - | - | - | - | - | - | 1 736 | 3.7 |
| Siskiyou | 77 864 | 1.5 | 677 | 12.5 | - | - | 5 650 | 2.6 | - | - | 51 358 | .6 |
| Solano | 27 416 | 1.8 | 701 | 9.8 | 10 132 | 1.7 | 28 875 | .7 | - | - | 96 272 | .3 |
| Sonoma | 92 795 | .5 | 5 425 | 3.1 | 7 | 16.9 | (D) | (D) | - | - | 209 066 | .2 |
| Stanislaus | 288 098 | .3 | 6 775 | 5.0 | 3 670 | .9 | 5 141 | .5 | - | - | 785 920 | .3 |
| Sutter | 11 601 | 2.0 | 1 102 | 15.1 | 3 129 | 4.8 | 21 764 | 1.7 | - | - | 189 294 | .2 |
| Tehama | 86 379 | .4 | 2 050 | 15.0 | 1 392 | 2.2 | 3 344 | 2.2 | - | - | 82 198 | .3 |
| Trinity | 5 256 | 1.8 | 46 | 20.0 | - | - | - | - | - | - | 1 728 | 1.7 |
| Tulare | 375 674 | .2 | 33 129 | 1.2 | 12 372 | .7 | 36 620 | .8 | - | - | 1 030 456 | .1 |
| Tuolumne | 13 780 | 1.5 | 164 | 26.3 | (D) | (D) | - | - | - | - | 9 307 | .9 |
| Ventura | 17 856 | 1.6 | 1 729 | 1.4 | (D) | (D) | 55 | 22.4 | - | - | 537 519 | .1 |
| Yolo | 15 709 | 2.0 | 2 956 | 8.3 | 20 345 | .6 | 61 771 | .7 | (D) | (D) | 177 911 | .2 |
| Yuba | 36 330 | .9 | 783 | 11.8 | 1 201 | 1.6 | 2 050 | 12.4 | - | - | 78 106 | .4 |

| Geographic area | Selected farm production expenses[1] | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Livestock and poultry purchased | | Commercial fertilizer | | Hired farm labor | | Petroleum products | | Electricity for the farm business | |
| | Total ($1,000) | Relative standard error of estimate (percent) | Total ($1,000) | Relative standard error of estimate (percent) | Total ($1,000) | Relative standard error of estimate (percent) | Total ($1,000) | Relative standard error of estimate (percent) | Total ($1,000) | Relative standard error of estimate (percent) |
| Alameda | 3 233 | 6.9 | 735 | 8.3 | 15 213 | 2.1 | 2 218 | 7.0 | 1 266 | 4.6 |
| Alpine | (D) | (D) | (D) | (D) | (D) | (D) | 8 | - | (D) | (D) |
| Amador | (D) | (D) | 206 | 21.7 | 1 525 | 23.3 | 489 | 11.6 | 395 | 30.3 |
| Butte | 1 471 | 8.3 | 9 124 | 3.8 | 31 208 | 4.3 | 5 377 | 3.0 | 4 919 | 3.4 |
| Calaveras | 2 409 | 7.7 | 23 | 30.7 | 1 693 | 8.8 | 470 | 12.2 | 406 | 26.8 |
| Colusa | 1 461 | 8.6 | 10 674 | 3.0 | 17 218 | 3.0 | 5 914 | 3.3 | 3 276 | 5.3 |
| Contra Costa | 2 151 | 9.8 | 1 098 | 8.4 | 10 007 | 3.7 | 2 149 | 5.8 | 1 073 | 8.0 |
| Del Norte | 1 041 | 2.5 | 310 | 5.0 | 4 327 | 1.5 | 231 | 4.3 | 414 | 7.4 |
| El Dorado | 1 262 | 54.0 | 112 | 22.3 | 2 143 | 22.4 | 451 | 8.5 | 329 | 15.0 |
| Fresno | 97 822 | .3 | 53 744 | .8 | 270 592 | .7 | 39 294 | 1.0 | 34 386 | 1.2 |
| Glenn | 4 264 | 16.0 | 9 288 | 4.7 | 19 661 | 3.4 | 4 803 | 5.1 | 4 187 | 4.8 |
| Humboldt | 5 192 | 10.2 | 698 | 7.5 | 5 898 | 4.0 | 1 401 | 3.8 | 1 277 | 4.9 |
| Imperial | 175 655 | .5 | 25 091 | 1.4 | 81 908 | 1.1 | 13 971 | 1.1 | 3 722 | 3.2 |
| Inyo | 1 007 | - | 94 | (Z) | 484 | (Z) | 247 | (Z) | 78 | (Z) |
| Kern | 47 754 | 2.4 | 42 959 | 1.2 | 204 558 | .3 | 26 002 | 1.1 | 47 867 | 1.2 |
| Kings | 15 359 | 2.6 | 19 613 | 1.4 | 70 342 | .6 | 12 317 | 1.4 | 9 731 | 2.6 |
| Lake | 508 | 35.3 | 751 | 9.8 | 6 035 | 10.2 | 987 | 5.0 | 903 | 7.2 |
| Lassen | 1 554 | 16.2 | 616 | 9.4 | 7 088 | 5.1 | 1 128 | 7.6 | 1 443 | 8.4 |
| Los Angeles | 3 801 | 6.2 | 2 361 | 5.9 | 60 372 | 1.8 | 3 809 | 3.5 | 2 380 | 6.4 |
| Madera | 17 232 | 2.3 | 11 527 | 3.1 | 46 150 | 2.3 | 6 989 | 2.3 | 11 220 | 1.5 |
| Marin | 1 689 | 10.1 | 191 | 13.6 | 3 751 | 1.9 | 972 | 2.6 | 815 | 3.0 |
| Mariposa | 1 756 | 2.9 | 177 | 7.9 | 1 167 | 1.5 | 369 | 9.4 | 228 | 9.8 |
| Mendocino | 936 | 14.9 | 1 103 | 17.4 | 8 410 | 6.1 | 1 498 | 7.8 | 972 | 13.0 |
| Merced | 54 473 | 1.3 | 20 942 | 1.9 | 91 130 | .9 | 15 293 | 1.9 | 16 949 | 1.6 |
| Modoc | 4 066 | 11.4 | 1 979 | 9.5 | 5 455 | 6.2 | 1 704 | 4.9 | 1 469 | 8.3 |
| Mono | 307 | - | 164 | (Z) | 569 | (Z) | 325 | (Z) | 502 | (Z) |
| Monterey | 9 899 | 4.8 | 26 628 | .9 | 191 464 | .5 | 18 439 | .7 | 17 109 | .9 |
| Napa | 611 | 33.4 | 1 652 | 8.1 | 19 239 | 4.1 | 1 815 | 4.5 | 1 089 | 6.4 |
| Nevada | 549 | 37.6 | 36 | 30.0 | 327 | 67.3 | 233 | 14.5 | 135 | 16.5 |
| Orange | 183 | 5.1 | 4 316 | 1.4 | 63 257 | .8 | 4 343 | 10.1 | 3 284 | 1.5 |
| Placer | 3 146 | 9.4 | 704 | 16.7 | 3 525 | 12.7 | 1 326 | 6.3 | 931 | 12.5 |
| Plumas | 886 | 21.2 | 170 | 4.5 | 1 092 | 15.1 | 433 | 4.2 | 217 | 4.8 |
| Riverside | 39 938 | .6 | 14 746 | 1.5 | 101 673 | 1.0 | 11 205 | 1.8 | 14 033 | 2.1 |
| Sacramento | 26 964 | 2.0 | 5 563 | 7.6 | 27 295 | 3.2 | 5 293 | 4.4 | 4 905 | 3.9 |
| San Benito | 9 228 | 7.7 | 2 511 | 6.3 | 14 349 | 2.6 | 2 606 | 5.2 | 2 014 | 3.1 |
| San Bernardino | 35 929 | .8 | 1 623 | 9.1 | 48 275 | 2.5 | 5 328 | 3.7 | 9 508 | 1.6 |
| San Diego | 12 927 | 2.8 | 9 328 | 3.0 | 103 000 | 1.4 | 12 117 | 2.6 | 9 767 | 2.3 |
| San Francisco | - | - | (D) | (D) | 655 | - | 73 | - | (D) | (D) |
| San Joaquin | 22 165 | 4.4 | 23 569 | 3.0 | 95 283 | 1.0 | 16 742 | 1.6 | 16 096 | 2.0 |
| San Luis Obispo | 10 640 | 6.0 | 5 786 | 2.4 | 33 031 | 2.4 | 4 844 | 3.3 | 3 693 | 3.3 |
| San Mateo | 548 | 66.6 | 1 265 | 5.0 | 38 394 | 2.8 | 3 552 | 3.2 | 1 264 | 4.6 |
| Santa Barbara | 9 059 | 10.9 | 9 846 | 2.7 | 62 189 | 1.5 | 6 410 | 2.3 | 5 043 | 3.3 |
| Santa Clara | 5 493 | 5.4 | 2 676 | 2.6 | 38 270 | 2.0 | 4 076 | 4.9 | 4 433 | 7.5 |
| Santa Cruz | 214 | 25.5 | 3 713 | 1.9 | 57 422 | 1.3 | 5 604 | 4.4 | 3 062 | 2.1 |
| Shasta | 2 003 | 14.4 | 825 | 7.5 | 4 800 | 7.9 | 1 090 | 6.0 | 881 | 6.7 |
| Sierra | 311 | (Z) | 19 | - | (D) | (D) | 90 | (Z) | 31 | - |
| Siskiyou | 4 179 | 18.7 | 2 790 | 9.0 | 4 215 | 4.9 | 2 235 | 5.9 | 2 334 | 11.3 |
| Solano | 5 233 | 15.4 | 4 885 | 9.0 | 15 028 | 3.2 | 3 664 | 5.2 | 2 904 | 10.8 |
| Sonoma | 10 869 | 9.0 | 2 225 | 4.6 | 38 375 | 2.5 | 5 008 | 3.4 | 3 818 | 3.6 |
| Stanislaus | 46 988 | 1.6 | 16 174 | 2.5 | 92 497 | 1.3 | 14 120 | 1.8 | 12 985 | 1.2 |
| Sutter | 1 529 | 32.8 | 10 781 | 2.9 | 35 531 | 1.9 | 7 693 | 2.6 | 5 048 | 4.9 |
| Tehama | 6 858 | 7.7 | 2 732 | 8.0 | 10 608 | 5.6 | 2 501 | 3.5 | 2 716 | 3.1 |

See footnotes at end of table.

# Table F. **Reliability Estimates of County Totals: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area | Selected farm production expenses[1] | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Livestock and poultry purchased | | Commercial fertilizer | | Hired farm labor | | Petroleum products | | Electricity for the farm business | |
| | Total ($1,000) | Relative standard error of estimate (percent) | Total ($1,000) | Relative standard error of estimate (percent) | Total ($1,000) | Relative standard error of estimate (percent) | Total ($1,000) | Relative standard error of estimate (percent) | Total ($1,000) | Relative standard error of estimate (percent) |
| Trinity | 255 | 4.9 | 45 | 34.1 | 194 | 9.7 | 99 | 9.3 | 42 | 30.4 |
| Tulare | 44 945 | 2.8 | 31 213 | 2.0 | 130 927 | 1.4 | 23 830 | 2.0 | 33 633 | 1.4 |
| Tuolumne | 1 144 | 25.9 | 166 | 11.4 | 664 | 10.6 | 287 | 19.6 | 184 | 16.2 |
| Ventura | 3 032 | 6.0 | 13 974 | 1.5 | 135 552 | .8 | 9 554 | 2.1 | 11 089 | 1.8 |
| Yolo | 1 706 | 8.5 | 11 134 | 2.4 | 35 631 | 4.2 | 7 169 | 2.0 | 6 119 | 4.4 |
| Yuba | 2 483 | 13.6 | 3 242 | 13.2 | 15 363 | 2.5 | 1 970 | 3.5 | 1 933 | 4.0 |

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[1] Data are based on a sample of farms.

## Table G. State Coverage Evaluation Estimates of Farms Not on the Mail List: 1987

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item | Not on mail list |  | Percent not on mail list |  |
|---|---|---|---|---|
|  | Total number | Relative standard error of estimate (percent) | Total percent | Standard error of percent |
| Farms ........ number | 10 934 | 9.6 | 11.6 | 1.1 |
| Land in farms ........ acres | 608 233 | 36.5 | 1.9 | .7 |
| Farms by size: |  |  |  |  |
| Less than 50 acres ........ farms | 8 668 | 10.1 | 14.5 | 1.5 |
| 50 acres or more ........ farms | 2 266 | 15.7 | 5.6 | 1.0 |
| Harvested cropland ........ farms | 3 798 | 14.5 | 6.0 | .9 |
| acres | 110 797 | 32.5 | 1.4 | .5 |
| Farms by value of sales: |  |  |  |  |
| Less than $2,500 ........ farms | 7 339 | 9.6 | 24.0 | 2.3 |
| $2,500 or more ........ farms | 3 595 | 15.9 | 5.7 | .9 |
| $2,500 to $9,999 ........ farms | 1 803 | 15.8 | 9.5 | 1.5 |
| $10,000 or more ........ farms | 1 792 | 25.5 | 4.0 | 1.0 |
| Market value of agricultural products sold ........ $1,000 | 82 956 | 27.4 | .6 | .2 |
| Farms by standard industrial classification: |  |  |  |  |
| Crops (01) ........ farms | 2 733 | 10.7 | 5.0 | .5 |
| Livestock (02) ........ farms | 8 201 | 10.6 | 20.9 | 2.2 |
| Farms by tenure of operator: |  |  |  |  |
| Full owners ........ farms | 8 506 | 9.5 | 12.3 | 1.2 |
| Part owners and tenants ........ farms | 2 428 | 20.0 | 9.7 | 1.9 |
| Operators by principal occupation: |  |  |  |  |
| Farming ........ farms | 3 326 | 16.9 | 7.4 | 1.2 |
| Other ........ farms | 7 607 | 9.5 | 15.6 | 1.5 |
| Average age of operator ........ years | 43.5 | (Z) | (X) | (X) |

Note 1: Farms classified as nonfarms, nonfarms classified as farms, and farms appearing more than once in the census are not accounted for in these estimates, but will be provided in the 1987 Coverage Evaluation publication. See appendix C for futher explanation.

Note 2: Detail may not add to total due to rounding.

# APPENDIX D.
# Report Form and Information Sheet

OMB No. 0607-0634: Approval Expires September 30, 1989

**DUE BY FEBRUARY 1, 1988**

FORM **87-A0211**
(9-24-86)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

AG CENSUS USA

## UNITED STATES CENSUS OF AGRICULTURE

Please complete this form and RETURN TO

**BUREAU OF THE CENSUS**
**1201 East Tenth Street**
**Jeffersonville, IN 47133**

**Note** — If your records are not available, reasonable estimates may be used. If you cannot file by February 1, a time extension request may be sent to the above address. Include your 12-character Census File Number (CFN) as shown in your address label in all correspondence to us.

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| If you received more than one report form, enter extra Census File Number(s) here and return extra copies with your completed report. | A | | | | | | – | | | | | | | |
| | A | | | | | | – | | | | | | | |

| | | | | |
|---|---|---|---|---|
| **CENSUS USE ONLY** | 035 | 036 | 037 | 038 |
| | 039 | 040 | 041 | 042 |

**NOTICE** — Response to this inquiry is required by law (title 13, U.S. Code). By the same law YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL. It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report CANNOT be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

**In correspondence pertaining to this report, please refer to your Census File Number (CFN)**

87-A0211

*Please correct errors in name, address, and ZIP Code. ENTER street and number if not shown.*

**SECTION 1** **ACREAGE IN 1987** Report land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization for which you are reporting. Include ALL LAND, REGARDLESS OF LOCATION OR USE — cropland, pastureland, rangeland, woodland, idle land, house lots, etc.

51

***If the acres you operated in 1987 changed during the year, refer to the INFORMATION SHEET, section 1.***

| | None | Number of acres |
|---|---|---|
| 1. All land owned | ☐ | 043 |
| 2. All land rented or leased FROM OTHERS, including land worked by you on shares, used rent free, in exchange for services, payment of taxes, etc. Include leased Federal, State, and railroad land. (DO NOT include land used on a per-head basis under a grazing permit.) Also complete item 5 below. | ☐ | 044 |
| 3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased. Also complete item 6 below. | ☐ | 045 |
| 4. **Acres in "THIS PLACE"** — ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented TO OTHERS (item 3), and enter the result in this space. → | | 046 |

***For this census report these are the acres in "THIS PLACE."***
*If the entry is zero please refer to the INFORMATION SHEET, section 1.*

5. If you rented land FROM OTHERS (item 2), enter the following information for each landlord.

| Name of landlord | Mailing address *(Include ZIP Code)* | Number of acres |
|---|---|---|
| | | |
| | | |
| | | |

*List additional landlords on a separate sheet of paper.*

6. If you rented land TO OTHERS (item 3), enter the following information for each renter.

| Name of renter | Mailing address *(Include ZIP Code)* | Number of acres |
|---|---|---|
| | | |
| | | |
| | | |

*List additional renters on a separate sheet of paper.*

a. Of the land you rented or leased to others, how many acres did you own? None ☐ 053 ________ Acres

7. Did you have any grazing permits on a per-head basis?

054

1 ☐ Yes — *Mark (X) all boxes which apply*
- 3 ☐ Forest Service
- 4 ☐ Taylor Grazing Sec. 3 (BLM)
- 5 ☐ Indian Land
- 6 ☐ Other — *Specify* ________

2 ☐ No — *Go to item 8*

8. LOCATION OF AGRICULTURAL ACTIVITY FOR "THIS PLACE"

| | | County name | State | Number of acres |
|---|---|---|---|---|
| a. In what county was the largest value of your agricultural products raised or produced? | Principal county → | | | 056 |
| b. If you also had agricultural operations in any other county(ies), enter the county name(s), etc. | Other counties | | | 057 |
| | | | | 058 |
| | | | | 059 |

***PENALTY FOR FAILURE TO REPORT***

***INSTRUCTIONS* — Please report your crops in the appropriate section. Use section 7 to report ONLY those CROPS NOT listed in sections 2 through 6 and section 8. DO NOT INCLUDE crops grown on land rented to others.**

**SECTION 2** **Were any of the following CROPS harvested from "THIS PLACE" in 1987?**

52

| | None | Acres harvested | Quantity harvested | Acres irrigated |
|---|---|---|---|---|
| 1. Cotton | ☐ | 061 | 062 Bales | 063 |
| 2. Rice | ☐ | 677 | 678 Tons | 679 |
| 3. Barley for grain | ☐ | 079 | 080 Tons | 081 |
| 4. Oats for grain | ☐ | 076 | 077 Tons | 078 |
| 5. Wheat for grain, including durum | ☐ | 073 | 074 Tons | 075 |
| 6. Corn (field) for grain or seed *(Report quantity on a dry shelled-weight basis.)* | ☐ | 067 | 068 Tons | 069 |
| 7. Corn (field) for silage or green chop | ☐ | 070 | 071 Tons, green | 072 |
| 8. Beans, dry lima | ☐ | 557 | 558 Cwt. | 559 |
| 9. Beans, dry edible *(Do not include limas)* | ☐ | 554 | 555 Cwt. | 556 |
| 10. Safflower | ☐ | 552 | 553 Tons | 554 |
| 11. Sugar beets for sugar | ☐ | 719 | 720 Tons | 721 |
| 12. Potatoes, Irish | ☐ | 097 /10 | 098 Cwt. | 099 /10 |

**SECTION 3** **Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from "THIS PLACE" in 1987?**
***Include sorghum-sudan crosses and hay cut from pastures.***

53 1 ☐ YES — ***Complete this section*** 2 ☐ NO — *Go to section 4*

*If cuttings were made for both dry hay and grass silage, haylage, or green chop from the same fields, report the acreage in the appropriate items under DRY HAY and also under GRASS SILAGE, HAYLAGE, and GREEN CHOP.*

| | Acres harvested | Quantity harvested *(Report either dry or green weight as indicated)* | Acres irrigated |
|---|---|---|---|
| 1. **DRY HAY** *(If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings.)* | | | |
| a. Alfalfa and alfalfa mixtures for hay or dehydrating | 103 | 104 Tons, dry | 105 |
| b. Small grain hay — oats, wheat, barley, rye, etc. | 106 | 107 Tons, dry | 108 |
| c. Other tame dry hay — clover, timothy, Sudangrass, etc. | 109 | 110 Tons, dry | 111 |
| d. Wild hay | 112 | 113 Tons, dry | 114 |
| 2. **GRASS SILAGE, HAYLAGE, AND GREEN CHOP** *(If two or more cuttings were made from the same acres, report acres only once, but report total tons from all cuttings.)* | 115 | 116 Tons, green | 117 |

3. **HAY SOLD** — Did you sell any hay or grass silage in 1987? *(Report value of hay sold in section 9, item 3)* 118 1 ☐ Yes 2 ☐ No

## SECTION 4

**Were any VEGETABLES, SWEET CORN, MELONS, etc., harvested FOR SALE from "THIS PLACE" in 1987?** ***(Do not include those grown for home use.)***

54 1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 5*

| | Acres | | Acres irrigated | |
|---|---|---|---|---|
| | Whole acres | Tenths | Whole acres | Tenths |
| **1.** Land from which vegetables were harvested in 1987 | 375 | /10 | 376 | /10 |

**2.** From the list below, enter the crop name and code for each crop harvested in 1987.
*If more than one vegetable crop was harvested from the same acres, report acres for each crop. Report crops grown under protection in section 5.*

| Crop name | Code | Acres harvested | | Acres irrigated | |
|---|---|---|---|---|---|
| Lettuce and romaine | 427 | | /10 | 428 | /10 |
| Tomatoes | 463 | | /10 | 464 | /10 |
| | | | /10 | 1 | /10 |
| | | | /10 | 1 | /10 |
| | | | /10 | 1 | /10 |
| | | | /10 | 1 | /10 |

*If more space is needed, use a separate sheet of paper.*

| Crop name | Code |
|---|---|
| Artichokes *(Do not include Jerusalem)* | 377 |
| Asparagus | 379 |
| Beans, snap (bush and pole) | 381 |
| Beets | 383 |
| Broccoli | 385 |
| Brussels sprouts | 387 |
| Cabbage, Chinese | 389 |
| Cabbage, head | 391 |
| Cantaloups | 395 |
| Carrots | 397 |
| Cauliflower | 399 |
| Celery | 401 |
| Collards | 407 |
| Cucumbers and pickles | 411 |
| Eggplant | 415 |
| Garlic | 421 |
| Honeydew melons | 423 |
| Lima beans, green | 429 |
| Mustard greens | 431 |
| Onions, dry | 433 |
| Onions, green | 435 |
| Okra | 437 |
| Parsley | 439 |
| Peas, green | 441 |
| Peppers, sweet | 443 |
| Peppers, hot | 445 |
| Pumpkins | 449 |
| Radishes | 451 |
| Spinach | 457 |
| Squash | 459 |
| Sweet corn | 461 |
| Turnips | 465 |
| Turnip greens | 467 |
| Watermelons | 473 |
| Other vegetables — *Specify* | 475 |

## SECTION 5

**Were any NURSERY and GREENHOUSE CROPS, MUSHROOMS, sod, bulbs, flowers, flower seeds, vegetable seeds and plants, vegetables under glass or other protection, GROWN FOR SALE on "THIS PLACE" in 1987?**

55 1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 6*

| | None | Area irrigated | | |
|---|---|---|---|---|
| | | Square feet | Acres | Tenths |
| **1.** Nursery and greenhouse crops irrigated in 1987 | ☐ | 477 | 478 | /10 |

**2.** From the list below, enter the crop name and code for each crop grown.

| Crop name | Code | Square feet under glass or other protection in 1987 | Acres in the open in 1987 | | Sales in 1987 | |
|---|---|---|---|---|---|---|
| | | | Whole acres | Tenths | Dollars | Cents |
| | | | 1 | /10 | 2 $ | 00 |
| | | | 1 | /10 | 2 $ | 00 |
| | | | 1 | /10 | 2 $ | 00 |

*If more space is needed, use a separate sheet of paper.*

| Crop name | Code |
|---|---|
| Bedding plants (Include vegetable plants) | 479 |
| Bulbs *(Exclude bulb flowering plants)* | 482 |
| Cut flowers and cut florist greens | 485 |
| Nursery crops — ornamentals, fruit and nut trees, and vines | 488 |
| Foliage plants | 707 |
| Potted flowering plants | 710 |
| Mushrooms | 494 |
| Sod harvested | 497 |
| Vegetable and flower seeds | 500 |
| Greenhouse vegetables | 503 |
| Other — *Specify* | 506 |

## SECTION 6

**Were any STRAWBERRIES or OTHER BERRIES harvested FOR SALE from "THIS PLACE" in 1987?** ***(Do not include those grown for home use.)***

56 1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 7*

From the list below, enter crop name and code. *Report quantity harvested in unit specified with crop name.*

| Crop name | Code | Acres harvested | | Quantity harvested | Acres irrigated | |
|---|---|---|---|---|---|---|
| | | Whole acres | Tenths | | Whole acres | Tenths |
| Strawberries | 536 | | /10 | 537 Lbs. | 538 | /10 |
| | | | /10 | 1 | 2 | /10 |
| | | | /10 | 1 | 2 | /10 |

*If more space is needed, use a separate sheet of paper.*

| Crop name | Code |
|---|---|
| Blackberries and dewberries (pounds) | 509 |
| Blueberries, tame (pounds) | 512 |
| Boysenberries (pounds) | 518 |
| Currants (pounds) | 524 |
| Raspberries (pounds) | 533 |
| Other berries (pounds) — *Specify* | 539 |

## SECTION 7

**Were any OTHER CROPS harvested from "THIS PLACE" in 1987 — small grains, field seeds, dry peas, sunflower seed, hops, or other crops not previously reported?** ***(Report fruit in section 8.)***

57 1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 8*

For those crops not listed enter the crop name and code from the list below.
*Report quantity harvested in unit specified with crop name.*

| Crop name | Code | Acres harvested | | Quantity harvested | Acres irrigated | |
|---|---|---|---|---|---|---|
| Sweetpotatoes and yams | 100 | | /10 | 101 Cwt. | 102 | /10 |
| Alfalfa seed | 542 | | | 543 Lbs. | 544 | |
| Cowpeas for dry peas | 584 | | | 585 Cwt. | 586 | |
| Peas, dry edible | 659 | | | 660 Cwt. | 661 | |
| Sunflower seed | 734 | | | 735 Tons | 736 | |
| Sorghum for grain or seed | 082 | | | 083 Tons | 084 | |
| Sorghum for silage or green chop *(Do not include sorghum-sudan crosses)* | 085 | | | 086 Tons, green | 087 | |
| | | | | 1 | 2 | |
| | | | | 1 | 2 | |
| | | | | 1 | 2 | |

*If more space is needed, use a separate sheet of paper.*

| Crop name | Code |
|---|---|
| Bermude grass seed (pounds) | 583 |
| Guar (pounds) | 617 |
| Herbs (pounds) | 620 |
| Hops (pounds) | 623 |
| Jojoba harvested (pounds) | 626 |
| Jojoba not harvested (report acres only) | 527 |
| Ladino clover seed (pounds) | 632 |
| Mungbeans for beans (pounds) | 647 |
| Peanuts for nuts (pounds) | 656 |
| Red clover seed (pounds) | 671 |
| Rye for grain (tons) | 686 |
| Sesame (pounds) | 752 |
| Soybeans for beans (tons) | 088 |
| Sudangrass seed (pounds) | 713 |
| Sugar beets for seed (pounds) | 716 |
| Vetch seed (pounds) | 755 |
| Wild rice (tons) | 764 |
| Other crops (pounds) — *Specify* | 762 |

## SECTION 8

**Was there a combined total of 20 or more FRUIT TREES, including GRAPEVINES, CITRUS, and NUT TREES, on "THIS PLACE" in 1987?**

58 1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 9*

| | Total acres | | Acres irrigated | |
|---|---|---|---|---|
| | Whole acres | Tenths | Whole acres | Tenths |
| **1. TOTAL ACRES** in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees on this place. *(Do not include abandoned acres.)* | 121 | /10 | 122 | /10 |

**2.** From the list at the right, enter the name and code for the fruit trees, grapevines, and nut trees on this place in 1987. Report the requested information for each crop even if not harvested because of low prices, damage from hail, frost, etc.

| Crop name | Code | NUMBER OF TREES OR VINES OF — | | Acres in trees and vines of all ages | | Quantity harvested | Unit of measure *Mark one* | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Nonbearing age | Bearing age | Whole acres | Tenths | | Lbs. | Tons | Boxes | Lbs. per box |
| | | | 1 | 2 | /10 | 3 | 4 1 ☐ | 2 ☐ | 3 ☐ | 5 |
| | | | 1 | 2 | /10 | 3 | 4 1 ☐ | 2 ☐ | 3 ☐ | 5 |
| | | | 1 | 2 | /10 | 3 | 4 1 ☐ | 2 ☐ | 3 ☐ | 5 |
| | | | 1 | 2 | /10 | 3 | 4 1 ☐ | 2 ☐ | 3 ☐ | 5 |
| | | | 1 | 2 | /10 | 3 | 4 1 ☐ | 2 ☐ | 3 ☐ | 5 |
| | | | 1 | 2 | /10 | 3 | 4 1 ☐ | 2 ☐ | 3 ☐ | 5 |

*If more space is needed, use a separate sheet of paper.*

| Noncitrus crops | Code |
|---|---|
| Apples | 123 |
| Apricots | 129 |
| Avocados *(Report quantity for Nov. 1986 through Nov. 1987 harvest season)* | 135 |
| Cherries, sweet | 345 |
| Cherries, tart | 587 |
| Dates | 159 |
| Figs | 165 |
| Grapes, dry weight | 171 |
| Grapes, fresh weight | 177 |
| Kiwifruit | 189 |
| Nectarines | 201 |
| Olives *(Report quantity for Sept. 1986 through March 1987 harvest season)* | 207 |
| Peaches | 225 |
| Pears | 231 |
| Persimmons | 237 |
| Plums, fresh | 243 |
| Prunes, dry | 249 |
| Pomegranates | 255 |
| Other noncritus — *Specify* | 261 |

| Citrus crops | Code |
|---|---|
| *(Report quantity harvested for the 1986 — 87 harvest season)* | |
| Grapefruit | 267 |
| Lemons | 279 |
| Limes | 285 |
| Oranges | 297 |
| Tangelos | 303 |
| Tangerines | 309 |
| Other citrus — *Specify* | 315 |

| Nut crops | Code |
|---|---|
| Almonds *(Report quantity in meats)* | 321 |
| *(Report quantity in shell)* | |
| Macadamia nuts | 333 |
| Pecans | 339 |
| Pistachios | 351 |
| Walnuts, English | 357 |
| Other nuts — *Specify* | 363 |

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## SECTION 9 GROSS VALUE of CROPS SOLD from "THIS PLACE" in 1987, BEFORE taxes and expenses *(Refer to the INFORMATION SHEET, section 9.)*

S9

*Report your best estimate of the value for each of the following groups of crops sold from this place in 1987. Include the value of the landlord's and/or contractor's share, estimating if necessary. Include value of Government CCC loans.*

| | None | Dollars | Cents |
|---|---|---|---|
| 1. Grains, soybeans and other beans sold in 1987 | | | |
| a. Corn for grain | ☐ | 773 $ | 00 |
| b. Wheat | ☐ | 774 $ | 00 |
| c. Soybeans | ☐ | 775 $ | 00 |
| d. Sorghum for grain | ☐ | 776 $ | 00 |
| e. Barley | ☐ | 777 $ | 00 |
| f. Oats | ☐ | 778 $ | 00 |
| g. Other — rice, dry beans, dry peas, safflower, sunflower seed, rye, etc. | ☐ | 779 $ | 00 |
| 2. Cotton and cottonseed | ☐ | 780 $ | 00 |
| 3. Hay, silage, field seeds, and grass seeds | ☐ | 782 $ | 00 |
| 4. Vegetables, sweet corn, and melons — *(Do not include Irish potatoes and sweetpotatoes, report them in item 6 below.)* | ☐ | 783 $ | 00 |
| 5. Fruits, nuts, and berries — grapes, peaches, apples, avocados, olives, citrus, almonds, strawberries, etc. | ☐ | 784 $ | 00 |
| 6. Other crops — sugar beets, potatoes, peanuts, etc. *(Do not include nursery and greenhouse crops.)* — *Specify* ______ | ☐ | 785 $ | 00 |

## SECTION 10 How were the ACRES in this place USED in 1987?

S10

1. Copy acres in "THIS PLACE" from section 1, item 4, page 1 ______ Acres

***NOTE:*** *For items 2 to 5 below, if land was used for more than one purpose in 1987 report it in the FIRST land use listed below that applies. For example, report cropland harvested and also pastured, only as "Cropland harvested."*

| | None | Number of acres |
|---|---|---|
| 2. **CROPLAND** | | |
| a. Cropland harvested — *Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse crops.* | ☐ | 787 |
| b. Cropland used only for pasture or grazing — *Include rotation pasture and grazing land that could have been used for crops without additional improvements.* | ☐ | 788 |
| c. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT harvested and NOT pastured | ☐ | 789 |
| d. Cropland on which all crops failed — *(Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 2a.)* | ☐ | 790 |
| e. Cropland in cultivated summer fallow | ☐ | 791 |
| f. Cropland idle | ☐ | 793 |
| 3. **Woodland** — *Include all woodlots and timber tracts and cutover and deforested land with young timber growth.* a. Woodland pastured | ☐ | 794 |
| b. Woodland not pastured | ☐ | 795 |
| 4. **Other pastureland and rangeland** — *Include any pastureland other than cropland and woodland pasture.* | ☐ | 796 |
| 5. **All other land** — Land in house lots, ponds, roads, wasteland, etc. — *Include any land not reported in items 2 through 4 above.* | ☐ | 797 |
| 6. **TOTAL ACRES** — ***Add the acres reported in items 2 through 5 (Should be the same as item 1 above.)*** → | | 798 |

## SECTION 11 Was any LAND in this place IRRIGATED at any time in 1987?

*Irrigated land is all land watered by any artificial or controlled means — sprinklers, furrows or ditches, spreader dikes, etc. Include supplemental, partial, and preplant irrigation.*

S11
1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 12*

| | None | Number of acres irrigated |
|---|---|---|
| 1. How many acres of harvested land were irrigated? *Include land from which hay was cut and land in bearing and nonbearing fruit and nut crops reported in section 10, item 2a.* | ☐ | 880 |
| 2. How many acres of pastureland, rangeland, and any other lands not included in item 1 above were irrigated? | ☐ | 881 |

## SECTION 12 Were any ACRES in this place SET ASIDE, DIVERTED, OR IDLED under FEDERAL acreage reduction programs in 1987?

S12
1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 13*

| | None | Number of acres |
|---|---|---|
| 1. How many acres were set aside (or diverted) under ANNUAL commodity acreage adjustment programs? | ☐ | 882 |
| 2. How many acres were under the CONSERVATION RESERVE PROGRAM (10 year, CRP)? | ☐ | 883 |

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## SECTION 13 Did you or anyone else have any CATTLE or CALVES on this place in 1987?

S13
1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 14*

**• DECEMBER 31, 1987 INVENTORY**

| | None | INVENTORY Number on this place Dec. 31, 1987 |
|---|---|---|
| 1. CATTLE AND CALVES of all ages *(Total of a, b, c, and d below)* | ☐ | 803 Total |
| a. BEEF COWS — *Include beef heifers that had calved.* | ☐ | 804 Beef cows |
| b. MILK COWS kept for production of milk or cream for sale or home use — *Include dry milk cows and milk heifers that had calved.* | ☐ | 805 Milk cows |
| c. HEIFERS AND HEIFER CALVES — *(Do not include heifers that had calved.)* | ☐ | 806 Heifers and heifer calves |
| d. STEERS, STEER CALVES, BULLS, AND BULL CALVES | ☐ | 807 Steers and bulls of all ages |

**• CATTLE AND CALVES SOLD FROM THIS PLACE IN 1987**
*Include those fed on this place on a contract or custom basis. Also report as sold cattle moved from this place to a feedlot for further feeding.*

| | None | Number sold in 1987 | Gross value of sales | |
|---|---|---|---|---|
| | | | Dollars | Cents |
| 2. Calves weighing less than 500 pounds | ☐ | 808 | 809 $ | 00 |
| 3. Cattle, including calves weighing 500 pounds or more | ☐ | 810 | 811 $ | 00 |
| a. Of the total cattle sold, how many were FATTENED on this place on GRAIN or CONCENTRATES for 30 days or more and SOLD for SLAUGHTER? | ☐ | 812 | 813 $ | 00 |

**• DAIRY PRODUCTS SOLD FROM THIS PLACE IN 1987**

| | None | DAIRY PRODUCTS Gross value of sales | |
|---|---|---|---|
| | | Dollars | Cents |
| 4. Gross value of sales of DAIRY PRODUCTS from this place in 1987 — *Include milk, cream, butter, etc.* | ☐ | 814 $ | 00 |

## SECTION 14 Did you or anyone else have any HOGS or PIGS on this place in 1987?

S14
1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 15*

**• DECEMBER 31, 1987 INVENTORY**

| | None | INVENTORY Number on this place Dec. 31, 1987 |
|---|---|---|
| 1. HOGS and PIGS of all ages *(Total of a and b below)* | ☐ | 815 Total |
| a. HOGS and PIGS used or to be used for BREEDING | ☐ | 816 Breeding |
| b. OTHER HOGS and PIGS | ☐ | 817 Other |

**• LITTERS FARROWED**

| | None | Number of litters |
|---|---|---|
| 2. LITTERS FARROWED on this place between — | | |
| a. December 1, 1986 and May 31, 1987 | ☐ | 818 |
| b. June 1, 1987 and November 30, 1987 | ☐ | 819 |

| **• HOGS AND PIGS SOLD** | None | Number sold in 1987 | Gross value of sales | |
|---|---|---|---|---|
| | | | Dollars | Cents |
| 3. HOGS and PIGS SOLD from this place in 1987 | ☐ | 820 | 821 $ | 00 |
| 4. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding? | ☐ | 822 | 823 $ | 00 |

## SECTION 15 Did you or anyone else have any SHEEP or LAMBS on this place in 1987?

S15
1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 16*

| | None | INVENTORY Number on this place Dec. 31, 1987 | NUMBER SOLD in 1987 |
|---|---|---|---|
| 1. SHEEP and LAMBS of all ages | ☐ | 824 | 825 |
| a. EWES 1 year old or older | ☐ | 826 | ▨ |

| | None | Number shorn in 1987 | Pounds of wool shorn in 1987 |
|---|---|---|---|
| 2. SHEEP and LAMBS SHORN | ☐ | 827 | 828 |

| | None | Gross value of sales | |
|---|---|---|---|
| | | Dollars | Cents |
| 3. What was the gross value of sales of SHEEP, LAMBS, and WOOL from this place in 1987? | ☐ | 829 $ | 00 |

**SECTION 16** **Did you or anyone else have any HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, or ANIMAL SPECIALTIES on this place in 1987?**

816 1 ☐ YES — *Complete this section* 2 ☐ NO — *Go to section 17*

| | None | INVENTORY Number on this place Dec. 31, 1987 | Total quantity sold in 1987 | Gross value of sales Dollars | Cents |
|---|---|---|---|---|---|
| 1. Horses and ponies of all ages | ☐ | 830 | 831 Number | 832 $ | 00 |
| 2. Colonies of bees | ☐ | 839 | 840 Number<br>841 Pounds honey | 842 $ | 00 |
| 3. Milk goats | ☐ | 843 | 844 Number<br>845 Gallons milk | 846 $ | 00 |
| 4. Angora goats | ☐ | 847 | 848 Number<br>849 Pounds mohair | 850 $ | 00 |
| 5. Other goats | ☐ | 851 | 852 Number | 853 $ | 00 |
| 6. Mules, burros, and donkeys | ☐ | 833 | 834 Number | 835 $ | 00 |
| 7. Mink and their pelts | ☐ | 836 | 837 Number | 838 $ | 00 |
| 8. Rabbits and their pelts | ☐ | 854 | 855 Number | 856 $ | 00 |
| 9. All other livestock and livestock products<br>Specify ______ | | 857 | 858 Number | 859 $ | 00 |

10. Fish and other aquaculture products *(Enter name and code from list below.)*

Name ______ Code ______

| Total quantity sold in 1987 | Gross value of sales Dollars | Cents |
|---|---|---|
| 1 Number —OR— Pounds | 2 $ | 00 |

| Name | Code | Name | Code |
|---|---|---|---|
| Catfish | 880 | Other fish – *Specify* | 886 |
| Trout | 883 | Other aquaculture products – *Specify* | 889 |

*If more space is needed, use a separate sheet of paper.*

**SECTION 17** **Did you or anyone else have any POULTRY, such as CHICKENS, TURKEYS, DUCKS, etc., on this place in 1987?** — *Include poultry grown for others on a contract basis.*

817 1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 18*

| | None | INVENTORY Number on this place Dec. 31, 1987 | Total number sold in 1987 |
|---|---|---|---|
| 1. HENS and PULLETS of laying age | ☐ | 892 | 893 |
| 2. PULLETS for laying flock replacement | | | |
| a. PULLETS 3 months old or older not yet of laying age | ☐ | 894 | 895 |
| b. PULLET CHICKS and PULLETS under 3 months old *(Do not include commercial broilers.)* | ☐ | 896 | |
| 3. BROILERS, fryers, and other meat-type chickens including capons and roasters | ☐ | 898 | 899 |
| 4. TURKEYS | | | |
| a. Turkeys for slaughter *(Do not include breeders.)* | ☐ | 900 | 901 |
| b. Turkey HENS kept for breeding | ☐ | 902 | 903 |
| 5. OTHER POULTRY raised in captivity — ducks, geese, pigeons or squab, pheasants, quail, etc. *(Enter poultry name and code from the list below.)*<br>Poultry name ______ Code ______ | | | 1 |
| Poultry name ______ Code ______ | | | 1 |

| Name | Code | Name | Code | Name | Code |
|---|---|---|---|---|---|
| Ducks | 904 | Pigeons or squab | 908 | Quail | 912 |
| Geese | 906 | Pheasants | 910 | All other poultry – *Specify* | 914 |

| | None | Number |
|---|---|---|
| 6. POULTRY HATCHED on this place in 1987 and placed or sold — chickens, turkeys, ducks, etc. – *Specify kind of poultry* ______ | ☐ | 916 |
| 7. Incubator egg capacity on December 31, 1987 | ☐ | 917 |

| | None | Gross value of sales Dollars | Cents |
|---|---|---|---|
| 8. What was the gross value of sales of poultry and poultry products (eggs, etc.) from this place in 1987? | ☐ | 918 $ | 00 |

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**SECTION 18** **GOVERNMENT CCC LOANS**

818

| | None | Dollars | Cents |
|---|---|---|---|
| 1. Amount received in 1987 from Government CCC loans for – *Include regular and reserve loans, even if redeemed or forfeited.* | | | |
| a. Corn | ☐ | 886 $ | 00 |
| b. Wheat | ☐ | 887 $ | 00 |
| c. Soybeans | ☐ | 888 $ | 00 |
| d. Sorghum, barley, and oats | ☐ | 889 $ | 00 |
| e. Cotton | ☐ | 890 $ | 00 |
| f. Rice, peanuts, rye, and honey | ☐ | 891 $ | 00 |

**SECTION 19** **Payments received for participation in FEDERAL FARM PROGRAMS in 1987** ***(DO NOT INCLUDE CCC loans.)*** *Refer to INFORMATION SHEET, section 19.*

819

| | None | Dollars | Cents |
|---|---|---|---|
| 1. Amount received in cash | ☐ | 884 $ | 00 |
| 2. Value of certificates received — payment-in-kind (PIK) or commodity certificates | ☐ | 885 $ | 00 |

**SECTION 20** **TYPE OF ORGANIZATION**

820

Mark (X) the one item which best describes the type of organization for this place in 1987. *Refer to the INFORMATION SHEET, section 20.*

921
- FAMILY or INDIVIDUAL operation — *(Do not include partnership and corporation.)* 1 ☐ *Go to section 22*
- PARTNERSHIP operation — *Include family partnerships.* 2 ☐ *Go to section 22*
- INCORPORATED UNDER STATE LAW 3 ☐ *Go to section 21*
- OTHER, such as estate or trust, prison farm, grazing association, Indian reservation, etc. 4 ☐ *Specify below then go to section 22*

*Specify* ______

**SECTION 21** **CORPORATE STRUCTURE (for incorporated operations only)** *Refer to the INFORMATION SHEET, section 21.*

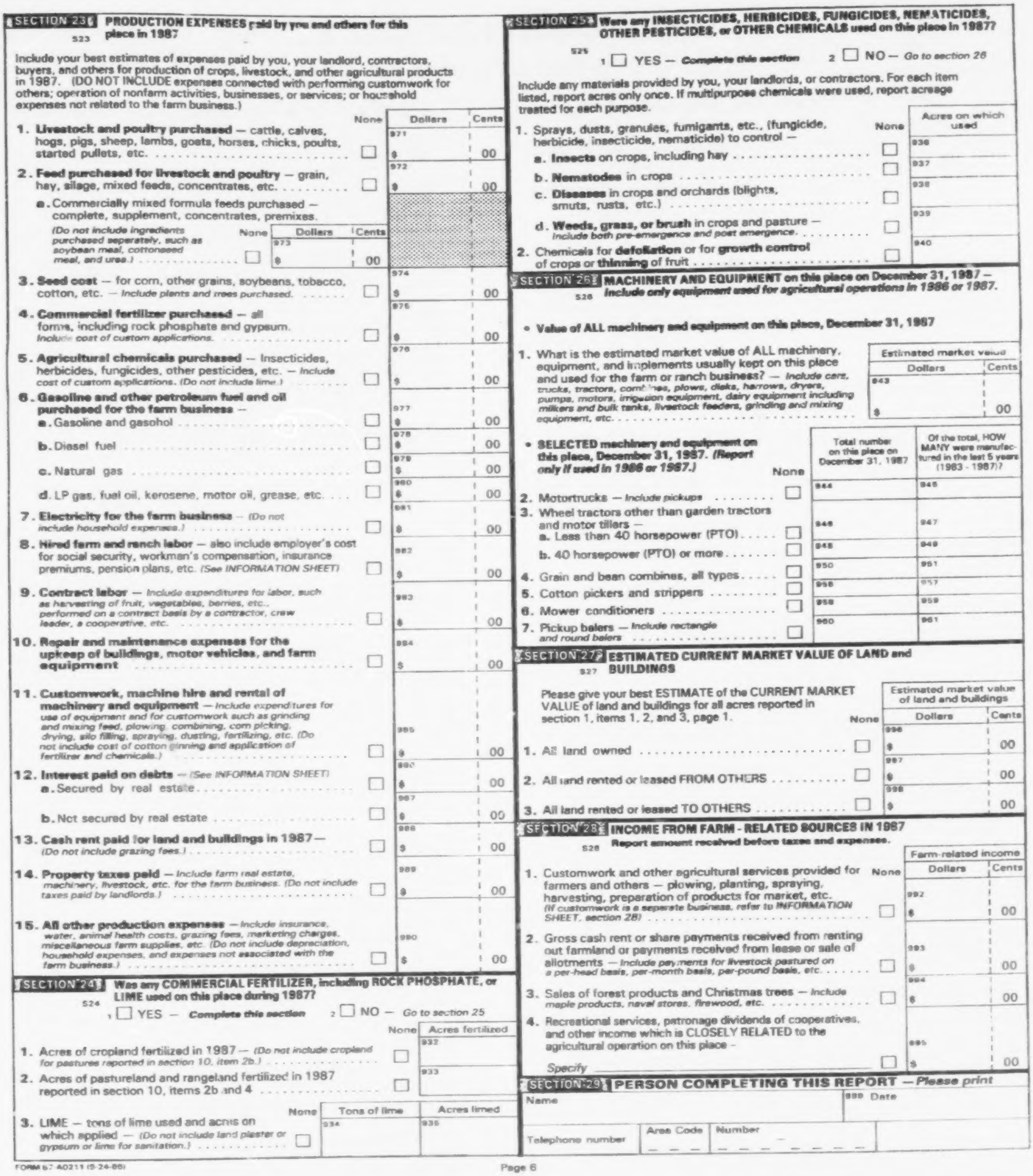
821

1. Is this a family-held corporation? 922 1 ☐ Yes 2 ☐ No
2. Are there more than 10 stockholders? 3 ☐ Yes 4 ☐ No

**SECTION 22** **CHARACTERISTICS AND OCCUPATION OF OPERATOR (Senior partner or person in charge)** *Refer to the INFORMATION SHEET, section 22.*

822

1. RESIDENCE — Does the operator (senior partner or person in charge) live on this place? 923 1 ☐ Yes 2 ☐ No
2. PRINCIPAL OCCUPATION — At which occupation did the operator spend the majority (50 percent or more) of his/her worktime in 1987? *For partnerships consider all members of the partnership together.* 928 1 ☐ Farming or ranching 2 ☐ Other
3. OFF-FARM WORK — How many days did the operator (senior partner or person in charge) work at least 4 hours per day **off** this place in 1987? — *Include work at a nonfarm job, business, or on someone else's farm for pay. (Do not include exchange farmwork.)* 929
   - 1 ☐ None
   - 2 ☐ 1–49 days
   - 3 ☐ 50–99 days
   - 4 ☐ 100–149 days
   - 5 ☐ 150–199 days
   - 6 ☐ 200 days or more
4. In what YEAR did the operator (or senior partner) begin to operate any part of this place? 060 ______ Year
5. AGE of operator (senior partner or person in charge) 925 ______ Years old
6. RACE of operator (senior partner or person in charge) 924
   - 1 ☐ White
   - 2 ☐ Negro or Black
   - 3 ☐ American Indian
   - 4 ☐ Asian or Pacific Islander
   - 6 ☐ Other — *Specify* ______
7. SEX of operator (senior partner or person in charge) 926 1 ☐ Male 2 ☐ Female
8. SPANISH ORIGIN — Is the operator (senior partner or person in charge) of Spanish origin or descent (Mexican, Puerto Rican, Cuban, or other Spanish)? 927 1 ☐ Yes 2 ☐ No



## SECTION 23 PRODUCTION EXPENSES paid by you and others for this place in 1987

S23

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products in 1987. (DO NOT INCLUDE expenses connected with performing customwork for others; operation of nonfarm activities, businesses, or services; or household expenses not related to the farm business.)

| | None | Dollars | Cents |
|---|---|---|---|
| 1. **Livestock and poultry purchased** — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, poults, started pullets, etc. | ☐ | 971 $ | 00 |
| 2. **Feed purchased for livestock and poultry** — grain, hay, silage, mixed feeds, concentrates, etc. | ☐ | 972 $ | 00 |
| a. Commercially mixed formula feeds purchased — complete, supplement, concentrates, premixes. *(Do not include ingredients purchased seperately, such as soybean meal, cottonseed meal, and urea.)* | ☐ | 973 $ | 00 |
| 3. **Seed cost** — for corn, other grains, soybeans, tobacco, cotton, etc. — *Include plants and trees purchased.* | ☐ | 974 $ | 00 |
| 4. **Commercial fertilizer purchased** — all forms, including rock phosphate and gypsum. *Include cost of custom applications.* | ☐ | 975 $ | 00 |
| 5. **Agricultural chemicals purchased** — Insecticides, herbicides, fungicides, other pesticides, etc. — *Include cost of custom applications. (Do not include lime.)* | ☐ | 976 $ | 00 |
| 6. **Gasoline and other petroleum fuel and oil purchased for the farm business** — | | | |
| a. Gasoline and gasohol | ☐ | 977 $ | 00 |
| b. Diesel fuel | ☐ | 978 $ | 00 |
| c. Natural gas | ☐ | 979 $ | 00 |
| d. LP gas, fuel oil, kerosene, motor oil, grease, etc. | ☐ | 980 $ | 00 |
| 7. **Electricity for the farm business** — *(Do not include household expenses.)* | ☐ | 981 $ | 00 |
| 8. **Hired farm and ranch labor** — also include employer's cost for social security, workman's compensation, insurance premiums, pension plans, etc. *(See INFORMATION SHEET)* | ☐ | 982 $ | 00 |
| 9. **Contract labor** — *Include expenditures for labor, such as harvesting of fruit, vegetables, berries, etc., performed on a contract basis by a contractor, crew leader, a cooperative, etc.* | ☐ | 983 $ | 00 |
| 10. **Repair and maintenance expenses for the upkeep of buildings, motor vehicles, and farm equipment** | ☐ | 984 $ | 00 |
| 11. **Customwork, machine hire and rental of machinery and equipment** — *Include expenditures for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, spraying, dusting, fertilizing, etc. (Do not include cost of cotton ginning and application of fertilizer and chemicals.)* | ☐ | 985 $ | 00 |
| 12. **Interest paid on debts** — *(See INFORMATION SHEET)* | | | |
| a. Secured by real estate | ☐ | 986 $ | 00 |
| b. Not secured by real estate | ☐ | 987 $ | 00 |
| 13. **Cash rent paid for land and buildings in 1987** — *(Do not include grazing fees.)* | ☐ | 988 $ | 00 |
| 14. **Property taxes paid** — *Include farm real estate, machinery, livestock, etc. for the farm business. (Do not include taxes paid by landlords.)* | ☐ | 989 $ | 00 |
| 15. **All other production expenses** — *Include insurance, water, animal health costs, grazing fees, marketing charges, miscellaneous farm supplies, etc. (Do not include depreciation, household expenses, and expenses not associated with the farm business.)* | ☐ | 990 $ | 00 |

## SECTION 24 Was any COMMERCIAL FERTILIZER, including ROCK PHOSPHATE, or LIME used on this place during 1987?

S24

1 ☐ YES — **Complete this section** 2 ☐ NO — *Go to section 25*

| | None | Acres fertilized |
|---|---|---|
| 1. Acres of cropland fertilized in 1987 — *(Do not include cropland for pastures reported in section 10, item 2b.)* | ☐ | 932 |
| 2. Acres of pastureland and rangeland fertilized in 1987 reported in section 10, items 2b and 4 | ☐ | 933 |

| | None | Tons of lime | Acres limed |
|---|---|---|---|
| 3. LIME — tons of lime used and acres on which applied — *(Do not include land plaster or gypsum or lime for sanitation.)* | ☐ | 934 | 935 |

## SECTION 25 Were any INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATICIDES, OTHER PESTICIDES, or OTHER CHEMICALS used on this place in 1987?

S25

1 ☐ YES — **Complete this section** 2 ☐ NO — *Go to section 26*

Include any materials provided by you, your landlords, or contractors. For each item listed, report acres only once. If multipurpose chemicals were used, report acreage treated for each purpose.

| | None | Acres on which used |
|---|---|---|
| 1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematicide) to control — | | |
| a. **Insects** on crops, including hay | ☐ | 936 |
| b. **Nematodes** in crops | ☐ | 937 |
| c. **Diseases** in crops and orchards (blights, smuts, rusts, etc.) | ☐ | 938 |
| d. **Weeds, grass, or brush** in crops and pasture — *Include both pre-emergence and post emergence.* | ☐ | 939 |
| 2. Chemicals for **defoliation** or for **growth control** of crops or **thinning** of fruit | ☐ | 940 |

## SECTION 26 MACHINERY AND EQUIPMENT on this place on December 31, 1987 — *Include only equipment used for agricultural operations in 1986 or 1987.*

S26

- **Value of ALL machinery and equipment on this place, December 31, 1987**

| | Estimated market value | |
|---|---|---|
| | Dollars | Cents |
| 1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? — *Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.* | 943 $ | 00 |

- **SELECTED machinery and equipment on this place, December 31, 1987.** ***(Report only if used in 1986 or 1987.)***

| | None | Total number on this place on December 31, 1987 | Of the total, HOW MANY were manufactured in the last 5 years (1983 - 1987)? |
|---|---|---|---|
| 2. Motortrucks — *Include pickups* | ☐ | 944 | 945 |
| 3. Wheel tractors other than garden tractors and motor tillers — | | | |
| a. Less than 40 horsepower (PTO) | ☐ | 946 | 947 |
| b. 40 horsepower (PTO) or more | ☐ | 948 | 949 |
| 4. Grain and bean combines, all types | ☐ | 950 | 951 |
| 5. Cotton pickers and strippers | ☐ | 956 | 957 |
| 6. Mower conditioners | ☐ | 958 | 959 |
| 7. Pickup balers — *Include rectangle and round balers* | ☐ | 960 | 961 |

## SECTION 27 ESTIMATED CURRENT MARKET VALUE OF LAND and BUILDINGS

S27

Please give your best ESTIMATE of the CURRENT MARKET VALUE of land and buildings for all acres reported in section 1, items 1, 2, and 3, page 1.

| | None | Estimated market value of land and buildings | |
|---|---|---|---|
| | | Dollars | Cents |
| 1. All land owned | ☐ | 996 $ | 00 |
| 2. All land rented or leased FROM OTHERS | ☐ | 997 $ | 00 |
| 3. All land rented or leased TO OTHERS | ☐ | 998 $ | 00 |

## SECTION 28 INCOME FROM FARM - RELATED SOURCES IN 1987

S28

**Report amount received before taxes and expenses.**

| | None | Farm-related income | |
|---|---|---|---|
| | | Dollars | Cents |
| 1. Customwork and other agricultural services provided for farmers and others — plowing, planting, spraying, harvesting, preparation of products for market, etc. *(If customwork is a seperate business, refer to INFORMATION SHEET, section 28)* | ☐ | 992 $ | 00 |
| 2. Gross cash rent or share payments received from renting out farmland or payments received from lease or sale of allotments — *Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.* | ☐ | 993 $ | 00 |
| 3. Sales of forest products and Christmas trees — *Include maple products, naval stores, firewood, etc.* | ☐ | 994 $ | 00 |
| 4. Recreational services, patronage dividends of cooperatives, and other income which is CLOSELY RELATED to the agricultural operation on this place – *Specify* ______ | ☐ | 995 $ | 00 |

## SECTION 29 PERSON COMPLETING THIS REPORT — *Please print*

| | | | |
|---|---|---|---|
| Name | | | 999 Date |
| Telephone number | Area Code | Number | |

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FORM 87-A01(I)
(12-17-86)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

# INFORMATION SHEET

## 1987 UNITED STATES CENSUS OF AGRICULTURE

## Special Reporting Instructions

### 1. Who Should Report

WE NEED A REPLY FROM EVERYONE RECEIVING A REPORT FORM, INCLUDING individuals, landlords, tenants, partnerships, corporations, institutions, and THOSE NOT CONDUCTING AGRICULTURAL OPERATIONS. Each case included in the census has a unique Census File Number (CFN). In order to make the census results as complete and accurate as possible, we need to obtain information about every CFN.

### 2. If You Received More Than One Report Form for an Operation

Complete only ONE report form for an operation. Write "Duplicate" near the address label of each extra report form. Also, write the 11-digit census file number(s) of the DUPLICATE report(s) ON THE COMPLETED REPORT in the space provided to the left of the address label. Return the extra report(s) in the same envelope with your completed report form so that we can correct our records.

### 3. If You No Longer Farm

If you had agricultural operations **at any time during 1987**, please report all agricultural activity during the year. Report all land on your census form that you owned or rented. Also, report your 1987 crop and livestock production and 1987 sales.

Explain on the first page of the report form (or on a separate sheet of paper) that you quit farming or ranching and give the approximate date and the name and address of the present operator, if known.

### 4. If You Never Farmed or Have No Association With Agriculture

Please write a note on the report form near the address label explaining this and return the form so that we can correct our records. In our efforts to make the census as complete as possible, we obtained lists from various sources. We tried to eliminate duplicate and nonfarm addresses, however, it was not always possible to do so.

### 5. If You Have More Than One Agricultural Operation

Complete a report form for EACH SEPARATE and DISTINCT production unit, i.e., each individual farm, ranch, feedlot, greenhouse, etc., or combination of farms, etc., for which you maintain SEPARATE records of operating expenses and sales, livestock and other inventories, crop acreages, and production.

### 6. If You Have a Partnership Operation

Complete only ONE report for the entire partnership's agricultural operation and include all partners' shares on the one report. If members of the partnership also operate separate farms or ranches in addition to the partnership farming operation, separate report forms should be completed for each individual operation.

If two or more report forms were received for the same operation, mark each additional form as a "Duplicate." Return the duplicate report(s) in the same envelope with the completed partnership report, where possible, or write a note on the duplicate report, such as, "*(Name of partner)* has completed a report for the partnership *(provide name and CFN of partnership.)*"

### 7. Landlord's or Contractor's Share

If you rented or leased land from others or had a contract for the production of agricultural products, include both your share and the landlord's or contractor's share of the production, sales, and expenses so your census report form will be complete for "THIS PLACE."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE. If you do not have records available for all data items, use your best estimate.

### How to Enter Your Response

Enter your replies in the proper spaces, on the correct lines, and in the units requested, i.e., dollars, bushels, tons, etc. Write any explanation outside the answer spaces or on a separate sheet of paper.

All dollar figures may be entered in whole dollars. CENTS ARE NOT REQUIRED.

Enter whole numbers except where tenths are requested, such as acres of potatoes harvested. If you have 1/2, 1/3, or 1/4 of an acre, convert to tenths. For example, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10.

The census report form will contain sections and questions which do not apply to you. When this occurs, mark the "None" or "No" box and go on to the next item or section.

## Instructions For Specified Sections

### ▶ Section 1 — ACREAGE IN 1987

Your answers to this section will determine the land **(Acres in "THIS PLACE")** referred to in the rest of the report form.

When answering the acreage questions, include the land associated with your agricultural operations in 1987 whether in production or not. Include all land that you owned or rented during 1987 even if only for part of the year. Do not include any unrelated residential or commercial land.

**IF YOU QUIT FARMING DURING 1987** — Complete the report form for the portion of the year that you did farm. Explain on the report form in the space to the left of the address label (or on another sheet of paper) when you stopped farming and include the name and address of the person now using the land.

Report all land in section 1 in whole acres.

**Item 1 — All Land Owned** — Report all land owned in 1987 whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate. Include all land owned by you and/or your spouse, or by the partnership, corporation, or organization for which you are reporting.

**Item 2 — All Land Rented or Leased FROM OTHERS** — Report all land rented by you or your operation even though the landlord may have supplied materials or supervision.

INCLUDE in item 2:

a. Land for agricultural use that you rented from others for cash
b. Land you worked on a share basis (crop or livestock)
c. Land owned by someone else that you used rent-free
d. Federal, State, Indian reservation, or railroad land rented or leased by the acre

DO NOT INCLUDE in item 2:

Land used on a per-head or animal unit license or permit basis, such as section 3 of the Taylor Grazing Act, National Forest, or Indian reservation permit land. If you had any of these permits, mark "yes" to item 7.

**Item 3 — All Land Rented or Leased TO OTHERS** — Include all land rented out for any purpose if it was part of the acreage reported in items 1 and 2. A report form will be obtained from each of your tenants to cover the operations on that land.

INCLUDE in item 3:

a. Owned land rented to others for cash or a share of crops or livestock
b. Land you rented from someone and then subleased to someone else
c. Land worked for you by someone for a share of crops or livestock
d. Land which you allowed others to use rent-free

**Item 4 — Acres in "THIS PLACE"** — This figure will show the total of all land you operated at any time in 1987.

**If Item 4, Acres in "THIS PLACE" is "0" and:**

a. You raised any crops or had any livestock or poultry on **"THIS PLACE"** in 1987, complete the report.
b. All your land was operated by a renter or sharecropper, complete item 6 (name and address of renters), skip to and complete section 29, and explain briefly, "all land rented out," etc. Mail form in return envelope.
c. You did not have any agricultural activity on owned or rented land in 1987, complete section 29 and explain briefly, such as "retired," "sold farm," and date. Give name and address of current operator if known and return form.

### ▶ Sections 2 through 8 — CROPS

Sections 2 through 8 provide space for reporting crops harvested during the 1987 crop year from the land shown in section 1, item 4 (Acres in "THIS PLACE") of your report. Please report your crops in the appropriate sections. Do NOT include any crops grown on land rented or leased TO OTHERS, or worked by others on shares during 1987.

**Acres harvested** — Enter the acres harvested in 1987. Round fractions to whole acres except where tenths are requested by "/10" in the reporting box, such as for potatoes.

**Quantity harvested** — If your unit of measure is different than the unit on the report form, please convert your figure for the quantity harvested to the unit requested. If the harvest was incomplete by December 31, 1987, please report the quantity harvested and estimated quantity to be harvested.

**Acres irrigated** — For each crop irrigated, report number of acres irrigated. Irrigation is defined as land watered by artificial or controlled means — sprinklers, furrows or ditches, spreader dikes, purposeful flooding, etc. Include acres that received supplemental, partial, and/or preplant irrigation. Do not report water applied in transplanting tobacco plants, trees, or vegetables as irrigation. Leave "Acres irrigated" blank for crops that are not irrigated.

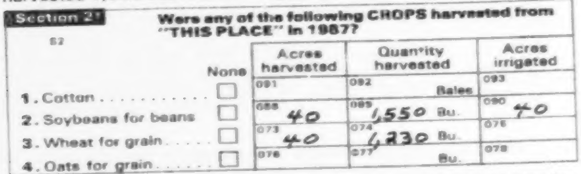
**How to Report Crops Harvested**

▶ **Sections 2 and 3** — Report only for the listed crops.

▶ **Sections 4 through 8** — To report: (1) find the crop name and the code number from the list in the section; (2) enter crop name and code in the first two columns of the first available answer line in the section; (3) enter the information that is requested in the remaining columns. If you harvested a crop not listed in sections 4 through 8, use the "Other" code in the appropriate section and specify the crop name.

**Double Cropping** — If two or more crops were harvested from the same land (double cropping) report the total acres and production of each harvested crop in the appropriate section(s) of the report form.

*Example:* In 1987 you harvested 1,230 bushels of wheat from 40 acres, then on the same 40 acres planted soybeans, from which you harvested 1,550 bushels. You irrigated the soybeans but not the wheat.



**Section 2** **Were any of the following CROPS harvested from "THIS PLACE" in 1987?**

82

| | None | Acres harvested | Quantity harvested | Acres irrigated |
|---|---|---|---|---|
| 1. Cotton . . . . . . . . . . . | ☐ | 091 | 092 Bales | 093 |
| 2. Soybeans for beans | ☐ | 088 40 | 089 1,550 Bu. | 090 40 |
| 3. Wheat for grain . . . . . | ☐ | 073 40 | 074 1,230 Bu. | 075 |
| 4. Oats for grain . . . . . . | ☐ | 076 | 077 Bu. | 078 |

**Interplanted Crops** — If two crops were grown at the same time in alternating strips in the same field, report the portion of the field used for each crop.

*Example:* A 60 acre field was planted in cotton and soybeans, with two rows of cotton followed by an area of the same width planted in soybeans. No irrigation was used. Thirty acres of soybeans and 30 acres of cotton would be reported in the appropriate section(s).

**Skip Row Planting** — If a crop is planted in an alternating pattern of planted and non-planted rows, such as two rows planted and two rows skipped (2 X 2), report the portion of the field occupied by the crop in the appropriate section for that crop, and report the skipped portion as "Cropland idle" in section 10, item 2f.

▶ **Section 4 — VEGETABLES** — Report acres of vegetables harvested FOR SALE or commercial processing. Do not include vegetables grown for home use. Report the total acreage of each vegetable crop harvested.

*Example:* In 1987 you harvested 10 acres of lettuce from a field, then replanted the field in lettuce and harvested the 10 acres again. Both crops of lettuce were irrigated. Enter only 10 acres of land from which vegetables were harvested and 10 acres irrigated in item 1 of section 4, but write in 20 acres of lettuce harvested and 20 acres of lettuce irrigated in item 2 of section 4.

▶ **Section 8 — FRUITS and NUTS** — In counting the combined total of 20 or more trees and vines, include those for home use as well as those maintained for sale of the production. Acres in trees or vines that have been abandoned should not be included; these acres should be included in section 10, item 2f "Cropland idle."

If crops other than fruit and nut trees and vines were interplanted with trees or vines, report the total acres for the orchard crop in section 8 and the total acres of the interplanted crop in the appropriate section.

▶ **Section 9 — GROSS VALUE OF CROPS SOLD**

Report the value of all crops sold from "THIS PLACE" in 1987, regardless of the year they were harvested or who owned the land. Be sure to report gross values before deducting expenses and taxes. Include Government CCC loans received for "THIS PLACE" in 1987. Include payments received in 1987 from cooperatives or marketing organizations for crops produced on "THIS PLACE" regardless of the year in which the crops were harvested.

Also include as sales, your estimate of the value of any crop removed from "THIS PLACE" in trade for services, such as hay cut in exchange for fence repair, clearing, or other services. If the sale price or market value is not known, give your best estimate of the crop's market value when removed from "THIS PLACE."

DO NOT INCLUDE crops or crop products purchased from others and later sold.

▶ **Section 10 — USE OF ACRES IN "THIS PLACE"**

This section is used to classify the acres in "THIS PLACE" reported in section 1, item 4. (Do not include any acres you rented to others reported in section 1, item 3). The sum of the acres entered in various categories should equal total acres in "THIS PLACE."

**Land Used for More Than One Purpose** — Do not report the same acreage for more than one of the listed purposes. If part or all of your land was used for more than one listed purpose in 1987, report that land only in the first category listed. For example, if you plowed under a cover crop, and planted and harvested a grain crop, report the land in item 2a, "Cropland harvested," but do NOT report as "Cropland used for cover crops, legumes, etc." (item 2c).

**Double Cropping** — When more than one crop was harvested from the same land in 1987, report that land only ONCE as "Cropland harvested," in item 2a.

**Interplanted Crops** — If you interplanted crops, such as cotton in an orchard, report the total land used for both crops only ONCE, as "Cropland harvested," in item 2a.

**Skip Row Planted Crops** — Report the acres that represent the total nonplanted or skipped rows as "Cropland idle," item 2f. The acres that represent the planted rows should be reported as "Cropland harvested," in item 2c.

▶ **Section 12 — ACRES SET ASIDE, DIVERTED, OR IDLED UNDER FEDERAL ACREAGE REDUCTION PROGRAMS IN 1987**

Include in item 2 all acres in "THIS PLACE" retired from production and placed, by long-term contract, into the Conservation Reserve Program. Acres placed into the program during and prior to 1987 should be included.

▶ **Sections 13 through 17 — LIVESTOCK, POULTRY, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES**

**Animals and Poultry to Include in the Report** — Report all animals, poultry, and animal specialties on "this place" (section 1, item 4) on December 31, 1987. Include all owned by you and any kept by you for others. Include animals on unfenced lands, National Forest land, district land, cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease basis. Animals in transit on December 31, 1987, or animals on a short-term pasture (such as wheat pasture or crop residue) on a per-head or lease basis should be reported by the person who had control of the animals.

**Animals and Poultry to Exclude from the Report** — Do not report animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. Do not include animals quartered in feedlots which are not a part of "this place." Animals kept on a place not operated by you are to be included on the report for that place.

**Animals Bought and Sold** — DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and sales are considered "dealer" transactions, and are not included in this census.

**Number Sold** — Report all animals and poultry sold or removed from "this place" in 1987, without regard to ownership or who shared in the receipts. Include animals sold for a landlord or given to a landlord or others in trade or in payment for goods or services. Do NOT report number sold for any livestock or poultry kept on another place.

**Dairy Termination Program or "Whole-Herd Dairy Buy-Out Program"** — The amount received in 1987 from the Government under the dairy termination program should be included in section 19, item 1. Dairy animals and products sold in 1987 should be reported in section 13.

**Animals Moved to Another Place** — For animals moved from "this place" to another place, such as for further feeding, report animals as "sold" and give your best estimate of their market value when they left "this place."

**Fat Cattle Sold** — Cattle fattened on grain or concentrates for 30 days or more and sold for slaughter are reported in section 13, item 3a.

DO NOT INCLUDE WITH FATTENED CATTLE SOLD:

**a.** Cattle and calves sold for further feeding

**b.** Veal calves, or any calves weighing less than 500 pounds

**c.** Dairy cows fed only the usual dairy ration before being sold

**Value of Sales** — Report the total gross value of animals and poultry sold or removed from "this place" in 1987 without deducting production or marketing expenses (cost of feed, cost of livestock purchased, cost of hauling and selling, etc.). If the sale price or market value is not known, give your best estimate of their market value when they left "this place." Do NOT report the value of sales of any livestock and poultry owned by you but kept and sold from a place you did not operate.

**Contract and Custom Feeding Operations** — Livestock or poultry kept by you on "this place" on a contract or custom basis should be included on this report REGARDLESS OF OWNERSHIP. Report as "INVENTORY" numbers of animals or poultry on the place on December 31, 1987. Report as "SOLD" animals and poultry kept on a contract or custom basis and removed or sold from the place in 1987. If the sale price or market value is not known, give your best estimate of the market value of the animals or poultry when they left the place.

### ▶ Section 16 — HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES

**Item 2 — If you owned BEES** — Report all colonies or hives of bees and honey operations conducted by you, regardless of where the hives were kept most of the year. Report hives or colonies, pounds of honey sold, and value of sales.

**Items 7 and 8** — Mink pelts and rabbit pelts should be included in number sold and value of sales, but not in inventory.

**Item 9 — Other Livestock and Livestock Products** — Include in all other livestock and livestock products manure, beeswax, and any other animal products sold from "this place" in 1987. Please indicate units used in reporting.

**Item 10 — Fish and Other Aquaculture Products** — Report number of pounds sold and gross value of sales for each. Enter name and code from list.

### ▶ Section 17 — POULTRY

The person who furnished the housing and labor should report the poultry operation on his/her report form regardless of who owns the birds. Report as sold poultry that were taken or moved from the place in 1987.

### ▶ Section 18 — AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS

Item 1 — Report the amount received under the regular or reserve program for commodities placed under CCC loan during 1987. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1987.

Do not include CCC loans received to build crop storage facilities or amount received for storage payments in the reserve program.

### ▶ Section 19 — FEDERAL PAYMENTS RECEIVED

Report all payments received from Federal Farm Programs in 1987 regardless of whether payment was made in cash or commodity certificates. Include cash payments in item 1. In item 2, include the value of any certificates held or the value received from sale or redemption of any certificates in 1987.

Federal payments include receipts from Federal programs such as deficiency payments, "Whole-herd dairy buy-out," support price payments, indemnity programs, disaster payments, paid land diversion, inventory reduction payments, payments received for approved soil and water conservation projects, etc.

### ▶ Section 20 — TYPE OF ORGANIZATION

Use the following definitions to determine the type of organization for your operation:

**Family or Individual Operation** — Defined as farm or business organization controlled and operated by an individual (sole proprietor). Include family operations that are not incorporated and not operated under a partnership agreement.

**Partnership Operation** — Defined as two or more persons who have agreed on the amount of their contribution (capital and effort) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife DOES NOT constitute a partnership, unless a specific agreement to share contributions, decisionmaking, profits, and liabilities exists. Production under contract or under a share rental agreement DOES NOT constitute a partnership.

**Incorporated Under State Law** — A corporation is defined as a legal entity or artificial person created under the laws of a State to carry on a business. This definition does not include cooperatives. Information on type of corporation should be reported in section 21.

**Other** — Such as cooperatives (defined as an incorporated or unincorporated enterprise or an association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian reservation, institution run by a government or religious entity, etc.

### ▶ Section 21 — CORPORATE STRUCTURE

This section is to be answered by corporations only. Answer both items. A family-held corporation has more than 50 percent of its stock owned by persons related by blood or marriage.

### ▶ Section 22 — CHARACTERISTICS AND OCCUPATION OF OPERATOR

This section collects information about the operator of "this place" defined as the individual owner, the operator, the senior partner, or person in charge for the type of organization reported in section 20.

**For Family or Individual Operation** — Complete this section for the operator.

**For Partnership Operations** — Answer all items, except item 2, for the "Senior Partner." The "Senior Partner" is the individual who is mainly responsible for the agricultural operations on "this place," not necessarily the person senior in age. If each partner shares equally in the day-to-day management decisions, consider the oldest as the "Senior Partner." For item 2 (Principal Occupation) consider all members of the partnership together. Please include as "farming" worktime at all types of agricultural enterprises, including work at greenhouses, nurseries, mushroom production, ranching, feedlots, broiler feeding, etc.

**For Corporations and Other Operations (Cooperatives, Estates, etc.)** — Complete section 22 for the person in charge, such as a hired manager, business manager, or other person primarily responsible for the on-site, day-to-day operation of the farm or ranch business.

**Item 4 — Year Began Operation** — Report the first year the operator or senior partner began to operate any part of "this place" on a continuous basis. If the operator returned to a place previously operated, report the year operations were resumed.

### ▶ Section 23 — PRODUCTION EXPENSES paid by you and others for "this place" in 1987

Include farm production expenses paid by you, your landlord, contractors, or anyone else for crops, livestock, or poultry produced on "this place." Include expenses incurred in 1987 even if they were not paid for in 1987. Please estimate if exact figures are not known. Refer to the individual expenditure items below for further explanations.

**Livestock and Poultry Purchased** — Report the cost of cattle, calves, hogs, pigs, sheep, lambs, horses, goats, chicks, pullets, poults, etc., including breeding stock and dairy cows. Contract growers or custom feeders who did not own or purchase the livestock or poultry themselves should estimate the value of the cattle, calves, pigs, baby chicks, pullets, etc. at the time they came onto the place.

**Feed Purchased for Livestock and Poultry** — Report the purchase cost of corn, sorghum, oats, barley, other grains, silage, hay, mixed feed, concentrates, etc., fed to livestock and poultry on "this place." Contract livestock and poultry growers should estimate the value of feed provided by the contracting company. Custom feedyards should include feed costs for all cattle fed even if the owners of the cattle were billed for the feed. Feed raised on "this place" should not be reported as purchased.

**Cost of Hired Farm and Ranch Labor** — Include gross salaries and wages, commissions, dismissal pay, vacation pay, and paid bonuses paid to hired workers, family members, hired managers, administrative and clerical employees, and salaried corporate officers. Also, include supplemental cost for benefits such as employer's social security contributions, unemployment compensation, workmen's compensation insurance, life and medical insurance, pension plans, etc.

**Contract Labor** — Includes the labor costs of workers furnished on a contract basis by a labor contractor, crew leader, or cooperative for harvesting vegetables or fruit, shearing sheep, or similiar farm activities. Do not include costs for building or repair work done by a construction contractor. Include the cost of customwork or machine hire in item 11.

**Repair and Maintenance Expenses for the Upkeep of Buildings, Motor Vehicles, and Farm Equipment** — Include the cost of repairs and upkeep of farm machinery, vehicles, buildings, fences, and other equipment used in the farm business. Do not include repairs to vehicles not used in the farm business or for equipment used only for performing customwork for others. Do not include expenditures for the construction of new buildings or the cost of additions to existing buildings.

**Interest Expense Paid on Debts** — Report all interest expenses paid in 1987 for the farm business. Include interest on loans secured by land and buildings (real estate) in item 12a. Include all loans not secured by real estate such as for fertilizer, feed, and seed in item 12b. Include interest paid on CCC loans. Do not include interest associated with activities not related to production of crops or livestock on "this place" such as land or buildings rented to others, packing sheds, or feed mills that provide services to others. Do not include interest on owner/operator dwelling where amount is separated from interest on other land and buildings on "this place."

**Cash Rent Paid for Land and Buildings in 1987** — Report rent paid in cash during 1987 for land and buildings in "this place." Do not include rent paid for operator dwelling or other nonfarm property. Do not include the value of shares of crops or livestock paid to landlords.

**Property Taxes Paid** — Include real estate property taxes you paid on the acres and buildings you operated and used in the farm business.

Do not include:

- **a.** Property taxes on land or buildings rented to someone else
- **b.** Taxes paid by landlords
- **c.** Property taxes paid on other property not associated with the farm business
- **d.** Income and excise taxes

**All Other Production Expenses** — Farm production costs not previously listed should be reported here. In addition to items listed on the report form, include bookkeeping charges, tax preparation fees, postage, advertising, commission for sale of cattle, and fees paid for farm-related advice or for farm consultants. Do not include depreciation or expenditures for the purchase of land and buildings or new or used machinery.

### ▶ Section 24 — COMMERCIAL FERTILIZER AND LIME

Report acres on which commercial fertilizer (items 1 and 2) or lime (item 3) was applied during 1987. If any acreage was fertilized or limed more than once, report acres ONLY ONCE in each item. Report expense for commercial fertilizer purchased, excluding lime, in section 23, item 4.

### ▶ Section 26 — MACHINERY AND EQUIPMENT

The estimated market value in item 1 refers to ALL machinery and equipment kept primarily on "this place" and used for the farm business. Report the value in its present condition, not the replacement or depreciated value. Specialized equipment, which is an integral part of a building, should be included as a part of the value of land and buildings.

### ▶ Section 27 — ESTIMATED CURRENT MARKET VALUE OF LAND AND BUILDINGS

The value for each of the three listed categories should be your estimate of the value of the land and buildings if they were sold in the current market. The real estate tax assessment value should not be used unless that value represents a full market value assessment and the land and buildings could reasonably be assumed to be sold at that price. Do not deduct real estate marketing charges from your estimate. Report the total value, not the value on a per acre basis

### ▶ Section 28 — INCOME FROM FARM—RELATED SOURCES IN 1987

Item 1 through 4 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on "this place," and which you do not consider as entirely separate from your farming activities. Report gross amounts received before taxes and expenses.

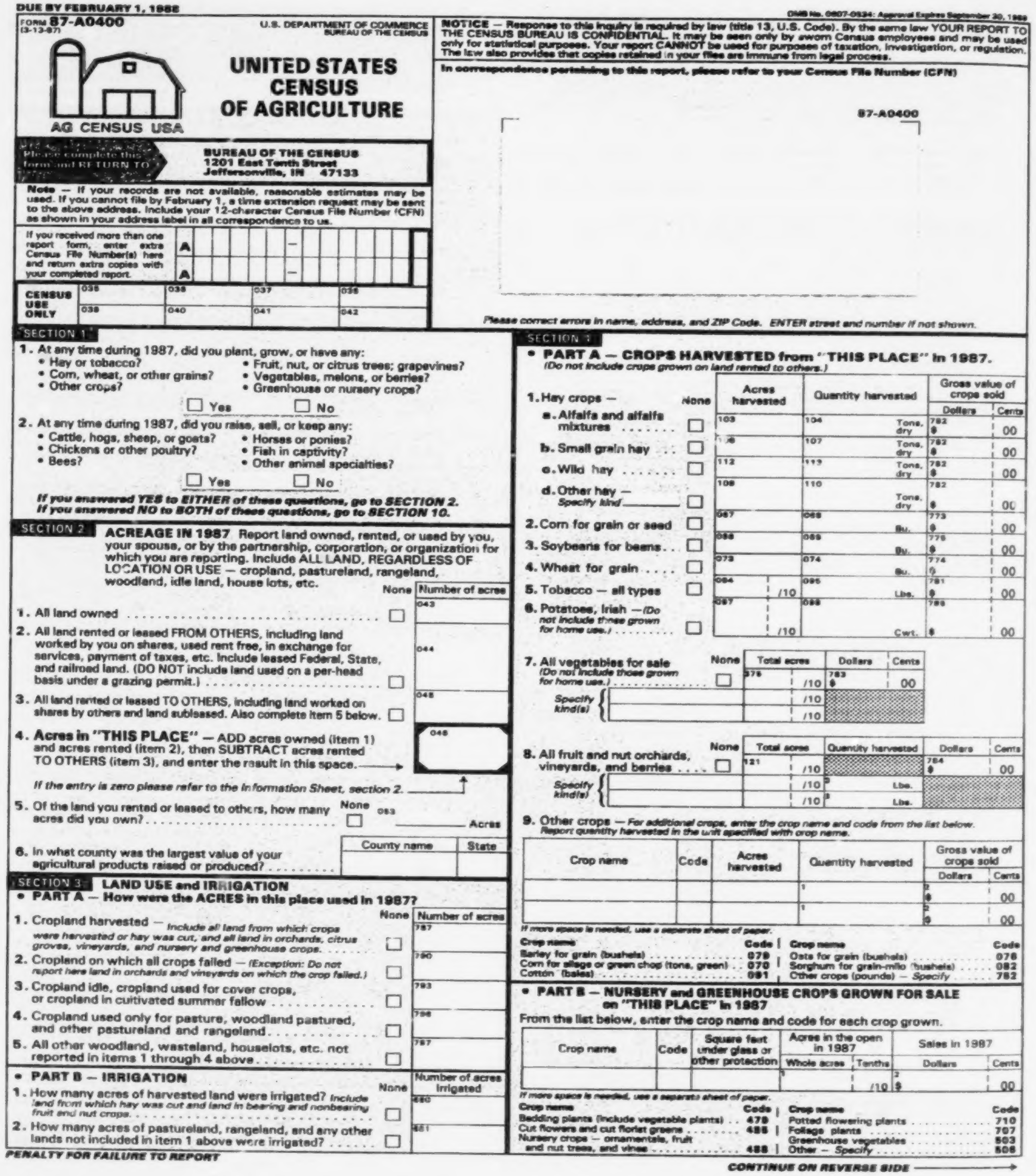
**Item 1 — Customwork** — Do not report income for customwork or agricultural services provided to others if operated as an entirely separate business from your agricultural operations.

**Item 2 — Rental Income** — Do not include rental income from nonfarm property.

**Item 3 — Forest Products** — Include only those forest products or Christmas trees cut from "this place," not items cut from other nonfarm timber acreage. Do not include income from saw mill business.

**Item 4 — Other Farm-Related Income** — Include income from hunting leases, fishing fees, and other recreational services, sales of farm by-products, and other business or income closely related to the agricultural operation on "this place." Include dividends for business done with farmer-owned cooperatives. Do not enter previously reported farm sales or income from investments not associated with the farm. Do not include retirement pensions or social security benefits received.

☆ U.S. GOVERNMENT PRINTING OFFICE: ~~1989~~— 242-303/00017



DUE BY FEBRUARY 1, 1988

FORM **87-A0400**
(3-13-87)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

OMB No. 0607-0524: Approval Expires September 30, 1989

AG CENSUS USA

# UNITED STATES CENSUS OF AGRICULTURE

**NOTICE** — Response to this inquiry is required by law (title 13, U.S. Code). By the same law YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL. It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report CANNOT be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

**In correspondence pertaining to this report, please refer to your Census File Number (CFN)**

87-A0400

*Please correct errors in name, address, and ZIP Code. ENTER street and number if not shown.*

Please complete this form and RETURN TO

**BUREAU OF THE CENSUS**
**1201 East Tenth Street**
**Jeffersonville, IN 47133**

**Note** — If your records are not available, reasonable estimates may be used. If you cannot file by February 1, a time extension request may be sent to the above address. Include your 12-character Census File Number (CFN) as shown in your address label in all correspondence to us.

| | | |
|---|---|---|
| If you received more than one report form, enter extra Census File Number(s) here and return extra copies with your completed report. | A ☐☐☐☐☐ – ☐☐☐☐☐☐ | |
| | A ☐☐☐☐☐ – ☐☐☐☐☐☐ | |

| | | | | |
|---|---|---|---|---|
| CENSUS USE ONLY | 035 | 036 | 037 | 038 |
| | 039 | 040 | 041 | 042 |

## SECTION 1

1. At any time during 1987, did you plant, grow, or have any:
   - Hay or tobacco?
   - Corn, wheat, or other grains?
   - Other crops?
   - Fruit, nut, or citrus trees; grapevines?
   - Vegetables, melons, or berries?
   - Greenhouse or nursery crops?

   ☐ Yes ☐ No

2. At any time during 1987, did you raise, sell, or keep any:
   - Cattle, hogs, sheep, or goats?
   - Chickens or other poultry?
   - Bees?
   - Horses or ponies?
   - Fish in captivity?
   - Other animal specialties?

   ☐ Yes ☐ No

***If you answered YES to EITHER of these questions, go to SECTION 2.***
***If you answered NO to BOTH of these questions, go to SECTION 10.***

## SECTION 2 ACREAGE IN 1987

Report land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization for which you are reporting. Include ALL LAND, REGARDLESS OF LOCATION OR USE — cropland, pastureland, rangeland, woodland, idle land, house lots, etc.

| | None | Number of acres |
|---|---|---|
| 1. All land owned | ☐ | 043 |
| 2. All land rented or leased FROM OTHERS, including land worked by you on shares, used rent free, in exchange for services, payment of taxes, etc. Include leased Federal, State, and railroad land. (DO NOT include land used on a per-head basis under a grazing permit.) | ☐ | 044 |
| 3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased. Also complete item 5 below. | ☐ | 045 |
| 4. **Acres in "THIS PLACE"** — ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented TO OTHERS (item 3), and enter the result in this space. → | | 046 |

*If the entry is zero please refer to the Information Sheet, section 2.*

5. Of the land you rented or leased to others, how many acres did you own? None ☐ 053 ________ Acres

| | County name | State |
|---|---|---|
| 6. In what county was the largest value of your agricultural products raised or produced? | | |

## SECTION 3 LAND USE and IRRIGATION

**• PART A — How were the ACRES in this place used in 1987?**

| | None | Number of acres |
|---|---|---|
| 1. Cropland harvested — *Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse crops.* | ☐ | 787 |
| 2. Cropland on which all crops failed — *(Exception: Do not report here land in orchards and vineyards on which the crop failed.)* | ☐ | 790 |
| 3. Cropland idle, cropland used for cover crops, or cropland in cultivated summer fallow | ☐ | 793 |
| 4. Cropland used only for pasture, woodland pastured, and other pastureland and rangeland | ☐ | 796 |
| 5. All other woodland, wasteland, houselots, etc. not reported in items 1 through 4 above | ☐ | 797 |

**• PART B — IRRIGATION**

| | None | Number of acres irrigated |
|---|---|---|
| 1. How many acres of harvested land were irrigated? *Include land from which hay was cut and land in bearing and nonbearing fruit and nut crops.* | ☐ | 680 |
| 2. How many acres of pastureland, rangeland, and any other lands not included in item 1 above were irrigated? | ☐ | 681 |

***PENALTY FOR FAILURE TO REPORT***

## SECTION 4

**• PART A — CROPS HARVESTED from "THIS PLACE" in 1987.**
*(Do not include crops grown on land rented to others.)*

| | None | Acres harvested | Quantity harvested | Gross value of crops sold — Dollars | Cents |
|---|---|---|---|---|---|
| 1. Hay crops — | | | | | |
| a. Alfalfa and alfalfa mixtures | ☐ | 103 | 104 Tons, dry | 782 $ | 00 |
| b. Small grain hay | ☐ | 106 | 107 Tons, dry | 782 $ | 00 |
| c. Wild hay | ☐ | 112 | 113 Tons, dry | 782 $ | 00 |
| d. Other hay — *Specify kind* ________ | ☐ | 109 | 110 Tons, dry | 782 $ | 00 |
| 2. Corn for grain or seed | ☐ | 067 | 068 Bu. | 773 $ | 00 |
| 3. Soybeans for beans | ☐ | 088 | 089 Bu. | 775 $ | 00 |
| 4. Wheat for grain | ☐ | 073 | 074 Bu. | 774 $ | 00 |
| 5. Tobacco — all types | ☐ | 094 /10 | 095 Lbs. | 781 $ | 00 |
| 6. Potatoes, Irish — *(Do not include those grown for home use.)* | ☐ | 097 /10 | 098 Cwt. | 788 $ | 00 |

| | None | Total acres | Dollars | Cents |
|---|---|---|---|---|
| 7. All vegetables for sale *(Do not include those grown for home use.)* | ☐ | 376 /10 | 783 $ | 00 |
| *Specify kind(s)* | | /10 | ▨ | ▨ |
| | | /10 | ▨ | ▨ |

| | None | Total acres | Quantity harvested | Dollars | Cents |
|---|---|---|---|---|---|
| 8. All fruit and nut orchards, vineyards, and berries | ☐ | 121 /10 | ▨ | 784 $ | 00 |
| *Specify kind(s)* | | /10 | 3 Lbs. | ▨ | ▨ |
| | | /10 | 3 Lbs. | ▨ | ▨ |

9. Other crops — *For additional crops, enter the crop name and code from the list below. Report quantity harvested in the unit specified with crop name.*

| Crop name | Code | Acres harvested | Quantity harvested | Gross value of crops sold — Dollars | Cents |
|---|---|---|---|---|---|
| | | | 1 | 2 $ | 00 |
| | | | 1 | 2 $ | 00 |

*If more space is needed, use a separate sheet of paper.*

| Crop name | Code | Crop name | Code |
|---|---|---|---|
| Barley for grain (bushels) | 079 | Oats for grain (bushels) | 076 |
| Corn for silage or green chop (tons, green) | 070 | Sorghum for grain-milo (bushels) | 082 |
| Cotton (bales) | 091 | Other crops (pounds) — *Specify* | 792 |

**• PART B — NURSERY and GREENHOUSE CROPS GROWN FOR SALE on "THIS PLACE" in 1987**

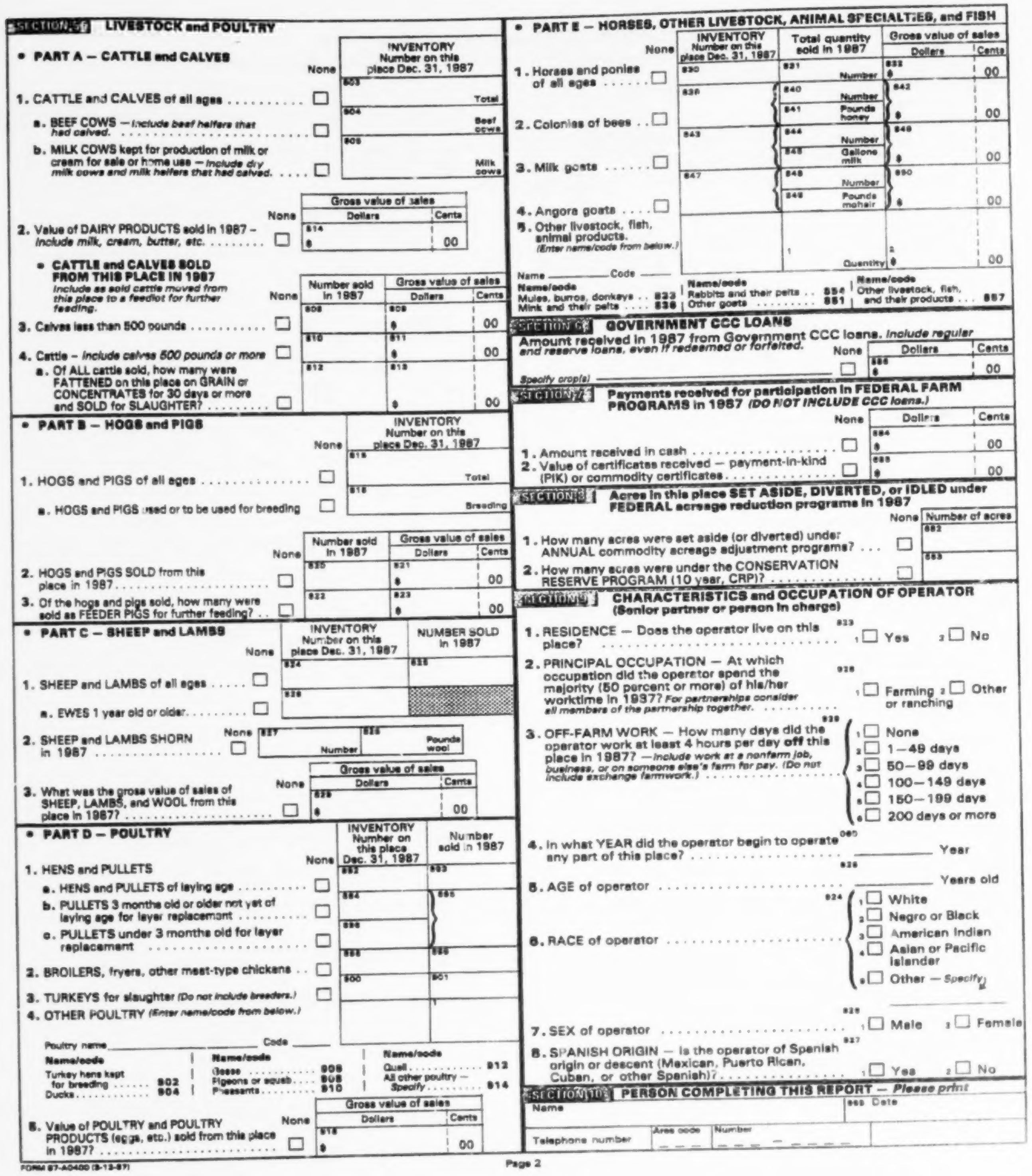
From the list below, enter the crop name and code for each crop grown.

| Crop name | Code | Square feet under glass or other protection | Acres in the open in 1987 — Whole acres | Tenths | Sales in 1987 — Dollars | Cents |
|---|---|---|---|---|---|---|
| | | | 1 | /10 | 2 $ | 00 |

*If more space is needed, use a separate sheet of paper.*

| Crop name | Code | Crop name | Code |
|---|---|---|---|
| Bedding plants (include vegetable plants) | 479 | Potted flowering plants | 710 |
| Cut flowers and cut florist greens | 485 | Foliage plants | 707 |
| Nursery crops — ornamentals, fruit and nut trees, and vines | 488 | Greenhouse vegetables | 503 |
| | | Other — *Specify* | 508 |

***CONTINUE ON REVERSE SIDE*** →



## SECTION 5 LIVESTOCK and POULTRY

**• PART A — CATTLE and CALVES**

| | None | INVENTORY Number on this place Dec. 31, 1987 |
|---|---|---|
| 1. CATTLE and CALVES of all ages | ☐ | 803 Total |
| a. BEEF COWS — *Include beef heifers that had calved.* | ☐ | 804 Beef cows |
| b. MILK COWS kept for production of milk or cream for sale or home use — *Include dry milk cows and milk heifers that had calved.* | ☐ | 805 Milk cows |

| | None | Gross value of sales — Dollars | Cents |
|---|---|---|---|
| 2. Value of DAIRY PRODUCTS sold in 1987 — *Include milk, cream, butter, etc.* | ☐ | 814 $ | 00 |

**• CATTLE and CALVES SOLD FROM THIS PLACE IN 1987**
*Include as sold cattle moved from this place to a feedlot for further feeding.*

| | None | Number sold in 1987 | Gross value of sales — Dollars | Cents |
|---|---|---|---|---|
| 3. Calves less than 500 pounds | ☐ | 808 | 809 $ | 00 |
| 4. Cattle — *Include calves 500 pounds or more* | ☐ | 810 | 811 $ | 00 |
| a. Of ALL cattle sold, how many were FATTENED on this place on GRAIN or CONCENTRATES for 30 days or more and SOLD for SLAUGHTER? | ☐ | 812 | 813 $ | 00 |

**• PART B — HOGS and PIGS**

| | None | INVENTORY Number on this place Dec. 31, 1987 |
|---|---|---|
| 1. HOGS and PIGS of all ages | ☐ | 815 Total |
| a. HOGS and PIGS used or to be used for breeding | ☐ | 816 Breeding |

| | None | Number sold in 1987 | Gross value of sales — Dollars | Cents |
|---|---|---|---|---|
| 2. HOGS and PIGS SOLD from this place in 1987 | ☐ | 820 | 821 $ | 00 |
| 3. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding? | ☐ | 822 | 823 $ | 00 |

**• PART C — SHEEP and LAMBS**

| | None | INVENTORY Number on this place Dec. 31, 1987 | NUMBER SOLD in 1987 |
|---|---|---|---|
| 1. SHEEP and LAMBS of all ages | ☐ | 824 | 825 |
| a. EWES 1 year old or older | ☐ | 826 | ▨ |

| | None | | |
|---|---|---|---|
| 2. SHEEP and LAMBS SHORN in 1987 | ☐ | 827 Number | 828 Pounds wool |

| | None | Gross value of sales — Dollars | Cents |
|---|---|---|---|
| 3. What was the gross value of sales of SHEEP, LAMBS, and WOOL from this place in 1987? | ☐ | 829 $ | 00 |

**• PART D — POULTRY**

| | None | INVENTORY Number on this place Dec. 31, 1987 | Number sold in 1987 |
|---|---|---|---|
| 1. HENS and PULLETS | | | |
| a. HENS and PULLETS of laying age | ☐ | 892 | 893 |
| b. PULLETS 3 months old or older not yet of laying age for layer replacement | ☐ | 894 | 895 |
| c. PULLETS under 3 months old for layer replacement | ☐ | 896 | |
| 2. BROILERS, fryers, other meat-type chickens | ☐ | 898 | 899 |
| 3. TURKEYS for slaughter *(Do not include breeders.)* | ☐ | 900 | 901 |
| 4. OTHER POULTRY *(Enter name/code from below.)* | | | 1 |

Poultry name ____________ Code ______

| Name/code | | Name/code | | Name/code | |
|---|---|---|---|---|---|
| Turkey hens kept for breeding | 902 | Geese | 906 | Quail | 912 |
| Ducks | 904 | Pigeons or squab | 908 | All other poultry — *Specify* | 914 |
| | | Pheasants | 910 | | |

| | None | Gross value of sales — Dollars | Cents |
|---|---|---|---|
| 5. Value of POULTRY and POULTRY PRODUCTS (eggs, etc.) sold from this place in 1987? | ☐ | 918 $ | 00 |

**• PART E — HORSES, OTHER LIVESTOCK, ANIMAL SPECIALTIES, and FISH**

| | None | INVENTORY Number on this place Dec. 31, 1987 | Total quantity sold in 1987 | Gross value of sales — Dollars | Cents |
|---|---|---|---|---|---|
| 1. Horses and ponies of all ages | ☐ | 830 | 831 Number | 832 $ | 00 |
| 2. Colonies of bees | ☐ | 838 | 840 Number<br>841 Pounds honey | 842 $ | 00 |
| 3. Milk goats | ☐ | 843 | 844 Number<br>845 Gallons milk | 846 $ | 00 |
| 4. Angora goats | ☐ | 847 | 848 Number<br>849 Pounds mohair | 850 $ | 00 |
| 5. Other livestock, fish, animal products. *(Enter name/code from below.)* | | | 1 Quantity | 2 $ | 00 |

Name ________ Code ______

| Name/code | | Name/code | | Name/code | |
|---|---|---|---|---|---|
| Mules, burros, donkeys | 833 | Rabbits and their pelts | 854 | Other livestock, fish, and their products | 857 |
| Mink and their pelts | 836 | Other goats | 851 | | |

## SECTION 6 GOVERNMENT CCC LOANS

| | None | Dollars | Cents |
|---|---|---|---|
| Amount received in 1987 from Government CCC loans. *Include regular and reserve loans, even if redeemed or forfeited.* | ☐ | 886 $ | 00 |

*Specify crop(s)* ____________

## SECTION 7 Payments received for participation in FEDERAL FARM PROGRAMS in 1987 *(DO NOT INCLUDE CCC loans.)*

| | None | Dollars | Cents |
|---|---|---|---|
| 1. Amount received in cash | ☐ | 884 $ | 00 |
| 2. Value of certificates received — payment-in-kind (PIK) or commodity certificates | ☐ | 885 $ | 00 |

## SECTION 8 Acres in this place SET ASIDE, DIVERTED, or IDLED under FEDERAL acreage reduction programs in 1987

| | None | Number of acres |
|---|---|---|
| 1. How many acres were set aside (or diverted) under ANNUAL commodity acreage adjustment programs? | ☐ | 882 |
| 2. How many acres were under the CONSERVATION RESERVE PROGRAM (10 year, CRP)? | ☐ | 883 |

## SECTION 9 CHARACTERISTICS and OCCUPATION OF OPERATOR (Senior partner or person in charge)

1. RESIDENCE — Does the operator live on this place? 923 1 ☐ Yes 2 ☐ No
2. PRINCIPAL OCCUPATION — At which occupation did the operator spend the majority (50 percent or more) of his/her worktime in 1987? *For partnerships consider all members of the partnership together.* 928 1 ☐ Farming or ranching 2 ☐ Other
3. OFF-FARM WORK — How many days did the operator work at least 4 hours per day **off** this place in 1987? — *Include work at a nonfarm job, business, or on someone else's farm for pay. (Do not include exchange farmwork.)* 929
   - 1 ☐ None
   - 2 ☐ 1—49 days
   - 3 ☐ 50—99 days
   - 4 ☐ 100—149 days
   - 5 ☐ 150—199 days
   - 6 ☐ 200 days or more
4. In what YEAR did the operator begin to operate any part of this place? 085 ________ Year
5. AGE of operator 926 ________ Years old
6. RACE of operator 924
   - 1 ☐ White
   - 2 ☐ Negro or Black
   - 3 ☐ American Indian
   - 4 ☐ Asian or Pacific Islander
   - 5 ☐ Other — *Specify* ________
7. SEX of operator 925 1 ☐ Male 2 ☐ Female
8. SPANISH ORIGIN — Is the operator of Spanish origin or descent (Mexican, Puerto Rican, Cuban, or other Spanish)? 927 1 ☐ Yes 2 ☐ No

## SECTION 10 PERSON COMPLETING THIS REPORT — *Please print*

| | | |
|---|---|---|
| Name | 965 Date | |
| Telephone number | Area code ___ | Number ___ – ____ |

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FORM 87-A04(I)
(3-31-87)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

# INFORMATION SHEET

## 1987 UNITED STATES CENSUS OF AGRICULTURE

## Special Reporting Instructions

### 1. Who Should Report

WE NEED A REPLY FROM EVERYONE RECEIVING A REPORT FORM, INCLUDING individuals, landlords, tenants, partnerships, corporations, institutions, and THOSE NOT CONDUCTING AGRICULTURAL OPERATIONS. Each case included in the census has a unique Census File Number (CFN). In order to make the census results as complete and accurate as possible, we need to obtain information about every CFN.

### 2. If You Received More Than One Report Form for an Operation

Complete only ONE report form for an operation. Write "Duplicate" near the address label of each extra report form. Also, write the 11-digit census file number(s) of the DUPLICATE report(s) ON THE COMPLETED REPORT in the space provided to the left of the address label. Return the extra report(s) in the same envelope with your completed report form so that we can correct our records.

### 3. If You No Longer Farm

If you had agricultural operations at any time during 1987, please report all agricultural activity during the year. Report all land on your census form that you owned or rented. Also, report your 1987 crop and livestock production and 1987 sales.

Explain on the first page of the report form (or on a separate sheet of paper) that you quit farming or ranching and give the approximate date and the name and address of the present operator, if known.

### 4. If You Never Farmed or Have No Association With Agriculture

Please write a note on the report form near the address label explaining this and return the form so that we can correct our records. In our efforts to make the census as complete as possible, we obtained lists from various sources. We tried to eliminate duplicate and nonfarm addresses, however, it was not always possible to do so.

### 5. If You Have More Than One Agricultural Operation

Complete a report form for EACH SEPARATE and DISTINCT production unit, i.e., each individual farm, ranch, feedlot, greenhouse, etc., or combination of farms, etc., for which you maintain SEPARATE records of operating expenses and sales, livestock and other inventories, crop acreages, and production.

### 6. If You Have a Partnership Operation

Complete only ONE report for the entire partnership's agricultural operation and include all partners' shares on the one report. If members of the partnership also operate separate farms or ranches in addition to the partnership farming operation, separate report forms should be completed for each individual operation.

If two or more report forms were received for the same operation, mark each additional form as a "Duplicate." Return the duplicate report(s) in the same envelope with the completed partnership report, where possible, or write a note on the duplicate report, such as, "*(Name of partner)* has completed a report for the partnership *(provide name and CFN of partnership.)*"

### 7. Landlord's or Contractor's Share

If you rented or leased land from others or had a contract for the production of agricultural products, include both your share and the landlord's or contractor's share of the production, sales, and expenses so your census report form will be complete for "THIS PLACE."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE. If you do not have records available for all data items, use your best estimate.

### 8. How to Enter Your Response

Enter your replies in the proper spaces, on the correct lines, and in the units requested, i.e., dollars, bushels, tons, etc. Write any explanation outside the answer spaces or on a separate sheet of paper. All dollar figures may be entered in whole dollars. CENTS ARE NOT REQUIRED.

Enter whole numbers except where tenths are requested, such as acres of potatoes harvested. If you have 1/2, 1/3, or 1/4 of an acre, convert to tenths. For example, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10.

The census report form will contain sections and questions which do not apply to you. When this occurs, mark the "None" or "No" box and go on to the next item or section.

## Instructions For Specified Sections

### ► Section 2 — ACREAGE IN 1987

Your answers to this section will determine the land **(Acres in "THIS PLACE")** referred to in the rest of the report form.

When answering the acreage questions, include the land associated with your agricultural operations in 1987 whether in production or not. Include all land that you owned or rented during 1987 even if only for part of the year. Do not include any unrelated residential or commercial land.

Report all land in section 2 in whole acres.

**Item 1 — All Land Owned** — Report all land owned in 1987 whether held under title, purchased contract or mortgage, homestead law, or as heir or trustee of an undivided estate. Include all land owned by you and/or your spouse, or by the partnership, corporation, or organization for which you are reporting.

**Item 2 — All Land Rented or Leased FROM OTHERS** — Report all land rented by you or your operation even though the landlord may have supplied materials or supervision.

INCLUDE in item 2:

a. Land for agricultural use that you rented from others for cash

b. Land you worked on a share basis (crop or livestock)

c. Land owned by someone else that you used rent-free

d. Federal, State, Indian reservation, or railroad land rented or leased by the acre

DO NOT INCLUDE in item 2:

Land used on a per-head or animal unit license or permit basis, such as section 3 of the Taylor Grazing Act, National Forest, or Indian reservation permit land.

**Item 3 — All Land Rented or Leased TO OTHERS** — Include all land rented out for any purpose if it was part of the acreage reported in items 1 and 2. A report form will be obtained from each of your tenants to cover the operations on that land.

INCLUDE in item 3:

a. Owned land rented to others for cash or a share of crops or livestock

b. Land you rented from someone and then subleased to someone else

c. Land worked for you by someone for a share of crops or livestock

d. Land which you allowed others to use rent-free

**Item 4 — Acres in "THIS PLACE"** — This figure will show the total of all land you operated at any time in 1987.

If Item 4, Acres in "THIS PLACE" is "0" and:

a. You raised any crops or had any livestock or poultry on "THIS PLACE" in 1987, complete the report.

b. All your land was operated by a renter or sharecropper, skip to and complete section 10, and explain briefly, "All land rented out," etc. Mail form in return envelope.

c. You did not have any agricultural activity on owned or rented land in 1987, complete section 10 and explain briefly, such as "retired," "sold farm," and date. Give name and address of current operator if known and return form.

### ► Section 3 — LAND USE AND IRRIGATION

This section is used to classify the acres in "THIS PLACE" reported in section 2, item 4. Do not include any acres you rented to others reported in section 2, item 3. The sum of the acres entered in various categories should equal total acres in "THIS PLACE."

**Land Used for More Than One Purpose** — Do not report the same acreage for more than one of the listed purposes. If part or all of your land was used for more than one listed purpose in 1987, report that land only in the first category listed. For example, if you harvested a crop and later used the same land for pasture, report the land in part A, item 1, "Cropland harvested."

**Double Cropping** — When more than one crop was harvested from the same land in 1987, report that land only ONCE as "Cropland harvested," in part A, item 1 of this section.

**Interplanted Crops** — If you interplanted crops, such as cotton in an orchard, report the total land used for both crops only ONCE, as "Cropland harvested," in part A, item 1.

**Skip Row Planted Crops** — Report the acres that represent the total nonplanted or skipped rows as "Cropland idle," part A, item 3, the acres that represent the planted rows should be reported as "Cropland harvested," part A, item 1.

**Irrigation is defined as land watered by artificial or controlled means** — sprinklers, furrows or ditches, spreader dikes, purposeful flooding, etc. Include acres that receive supplemental, partial, and/or preplant irrigation. Do not report water applied in transplanting tobacco plants, trees, or vegetables as irrigation.

### ► Section 4 — CROPS

This section provides space for reporting crops harvested during the 1987 crop year from the land shown in section 2, item 4 (Acres in "THIS PLACE") of your report. A few crops are already listed on the form. For these crops, just report acres harvested, quantity harvested, and value of sales. If you produced crops not listed, write the name of the crop and code from the list provided and report the acres harvested, quantity harvested, and the value of sales.

DO NOT INCLUDE:

a. Any crops grown on land rented or leased TO OTHERS, or worked by others on shares during 1987.

b. Crops or crop products purchased from others and later sold.

**Acres Harvested** — Enter the acres harvested in 1987. Round fractions to whole acres except where tenths are requested by "/10" in the reporting box, such as potatoes.

**Quantity Harvested** — If your unit of measure is different than the unit on the report form, please convert your figure for the quantity harvested to the unit requested. If the harvest was incomplete by December 31, 1987, please report the quantity harvested and the estimated quantity to be harvested.

**Gross Value of Crops Sold** — Report the value of all crops sold from "THIS PLACE" in 1987, regardless of the year they were harvested or who owned the land. Be sure to report gross value before deducting expenses and taxes. Include Government CCC loans received for "THIS PLACE" in 1987. Include payments received in 1987 from cooperatives or marketing organizations for crops produced on "THIS PLACE."

**Item 7 — Vegetables** — Report acres of vegetables harvested FOR SALE or commercial processing. Do not include vegetables grown for home use. Report the total acreage of each vegetable crop harvested.

**Item 8 — Fruit Orchards, Citrus, Vineyards, and Nut Trees** — Report only if total of 20 or more trees and vines. Include those for home use as well as those maintained for sale of their production. Acres in trees and vines that have been abandoned should not be included, these acres should be included in section 3, part A, item 3 "Cropland idle."

If crops other than fruit and nut trees and vines were interplanted with trees or vines, report the total acres for the orchard crop in item 8 and the total acres of the interplanted crop in the appropriate item.

**Item 9 — Other Crops** — To report: (1) find the crop name and the code number from the list under item 9; (2) enter crop name and code in the first two columns of the first available answer line under item 9; (3) enter the information that is requested in the remaining columns. If you harvested a crop not listed, use the "OTHER" code and specify the crop name. If you need additional space, use a separate sheet of paper to write the crop name(s), acres and quantity harvested, and gross value of crop(s) sold.

### ► Section 5 — LIVESTOCK, POULTRY, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES

#### Parts A, B, C, and D — LIVESTOCK AND POULTRY

**Animals and Poultry to Include in the Report** — Report all animals, poultry, and animal specialties on "this place" (section 2, item 4) on December 31, 1987. Include all owned by you and any kept by you for others. Include animals on unfenced lands, National Forest land, district land, cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease basis. Animals in transit on December 31, 1987, or animals on a short-term pasture (such as wheat pasture or crop residue) on a per-head or lease basis should be reported by the person who had control of the animals.

**Animals and Poultry to Exclude from the Report** — Do not report animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. Do not include animals quartered in feedlots which are not a part of "this place." Animals kept on a place not operated by you are to be included on the report for that place.

**Animals Bought and Sold** — DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and sales are considered "dealer" transactions, and are not included in this census.

**Number Sold** — Report all animals and poultry sold or removed from "this place" in 1987, without regard to ownership or who shared in the receipts. Include animals sold for a landlord or given to a landlord or others in trade or in payment for goods or services. Do NOT report number sold for any livestock or poultry kept on another place.

**Dairy Termination Program or "Whole-Herd Dairy Buy-Out Program"** — The amount received in 1987 from the Government under the dairy termination program should be included in section 7, item 1. Dairy cattle and calves sold should be reported in section 5, part A.

**Animals Moved to Another Place** — For animals moved from "this place" to another place, such as for further feeding, report animals as "sold" and give your best estimate of their market value when they left "this place."

**Fat Cattle Sold** — Cattle fattened on grain or concentrates for 30 days or more and sold for slaughter are reported in section 5, part A, item 4a.

DO NOT INCLUDE WITH FATTENED CATTLE SOLD:

a. Cattle and calves sold for further feeding

b. Dairy cows fed only the usual dairy ration before being sold

c. Veal calves, or any calves weighing less than 500 pounds

**Value of Sales** — Report the total gross value of animals and poultry sold or removed from "this place" in 1987 without deducting production or marketing expenses (cost of feed, cost of livestock purchase, cost of hauling and selling, etc.). If the sale price or market value is not known, give your best estimate of their market value when they left "this place." Do NOT report the value of sales of any livestock and poultry owned by you but kept and sold from a place you did not operate.

**Contract and Custom Feeding Operations** — Livestock or poultry kept by you on "this place" on a contract or custom basis should be included on this report REGARDLESS OF OWNERSHIP. Report as "INVENTORY" numbers of animals or poultry on the place on December 31, 1987. Report as "SOLD" animals and poultry kept on a contract or custom basis and removed or sold from the place in 1987. If the sale price or market value is not known, give your best estimate of the market value of the animals or poultry when they left the place.

The person who furnished the housing and labor should report the poultry operation on his/her report form regardless of who owned the birds. Report as sold the number of poultry that were taken or moved from the place in 1987.

#### Part E — HORSES, OTHER LIVESTOCK, ANIMAL SPECIALTIES, AND FISH

**If you owned BEES** — Report all colonies or hives of bees and honey operations conducted by you, regardless of where the hives were kept most of the year. Report hives or colonies, pounds of honey sold, and value of sales.

**Other Livestock and Livestock Products** — Include in all other livestock and livestock products manure, beeswax, and any other animal products sold from "this place" in 1987. Mink pelts and rabbit pelts should be included in number sold and value of sales, but not in inventory.

**Fish and Other Aquaculture Products** — Report quantity sold and gross value of sales for each.

### ► Section 6 — AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS

**Item 1** — Report the amount received under the regular or reserve program for commodities placed under CCC loan during 1987. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1987.

Do not include CCC loans received to build crop storage facilities or amount received for storage payments in the reserve program.

### ► Section 7 — FEDERAL PAYMENTS RECEIVED

Report all payments received from Federal Farm Programs in 1987 regardless of whether payment was made in cash or commodity certificates. Include cash payments in item 1. In item 2, include the value of any certificates held or the value received from sale or redemption of any certificates in 1987.

Federal payments include receipts from Federal programs such as deficiency payments, "Whole-Herd Dairy Buy-Out," support price payments, indemnity programs, disaster payments, paid land diversion, inventory reduction payments, payments received for approved soil and water conservation projects, etc.

### ► Section 8 — ACRES SET ASIDE, DIVERTED, OR IDLED UNDER FEDERAL ACREAGE REDUCTION PROGRAMS IN 1987

Include in item 2 all acres in "this place" retired from production and placed, by long-term contract, into the Conservation Reserve Program. Acres placed into the program during and prior to 1987 should be included.

### ► Section 9 — CHARACTERISTICS AND OCCUPATION OF OPERATOR

This section collects information about the operator of "this place" defined as the individual owner, the operator, the senior partner, or person in charge.

**For Family or Individual Operation** — Complete this section for the operator.

**For Partnership Operations** — Answer all items, except item 2, for the "Senior Partner." The "Senior Partner" is the individual who is mainly responsible for the agricultural operations on "this place," not necessarily the person senior in age. If each partner shares equally in the day-to-day management decisions, consider the oldest as the "Senior Partner." For item 2 (Principal Occupation) consider all members of the partnership together. Please include as "farming or ranching" worktime at all types of agricultural enterprises, including work at greenhouses, nurseries, mushroom production, ranching, feedlots, broiler feeding, etc.

**For Corporation and Other Operations (Cooperatives, Estates, etc.)** — Complete section 9 for the person in charge, such as a hired manager, business manager, or other person primarily responsible for the on-site, day-to-day operation of the farm or ranch business.

**Item 4 — Year Began Operation** — Report the first year the operator or senior partner began to operate any part of "this place" on a continuous basis. If the operator returned to a place previously operated, report the year operations were resumed.

# INDEX

(Index items not reported for the State will not appear in designated tables)

| Item | State tables | County tables |
|---|---|---|
| **A** | | |
| Abnormal farms | 19 | - |
| Acreage reduction program | 7,10,48-53 | 5 |
| Age of operator | 1,16,48-53 | 1,10,16 |
| Agricultural products sold, market value | 1,2,10,18,47,48-53 | 1,2,16 |
| Agricultural services income | 5,48-53 | 4 |
| Alfalfa hay | 43,44,48-53 | 26 |
| Alfalfa seed | 43,44 | 26 |
| Almonds | 45,48-53 | 28 |
| American Indian operator | 17 | 34 |
| Angora goats | 41 | 18 |
| Apples | 45,48-53 | 28 |
| Apricots | 42 | 28 |
| Aquacultural products | 41 | 21 |
| Artichokes | - | 27 |
| Asian or Pacific Islander operator | 17 | 34 |
| Asparagus | - | 27 |
| Assets, value | 1,10-12,18,<br>47,48-53 | 1,5,8,16 |
| Austrian winter peas | - | 26 |
| Avocados | 45 | 28 |
| **B** | | |
| Bahia grass seed | - | 26 |
| Balers, pickup | 13,48-53 | 8 |
| Bananas | 45 | 28 |
| Barley for grain | 1,42-44,48-53 | 1,15,16,24 |
| Barley for grain sales, value | 2,48-53 | 2,16 |
| Beans, dry edible | 42-44,48-53 | 15,16,25 |
| Beans, dry lima | - | 25 |
| Beans, green lima | - | 27 |
| Beans, snap (bush and pole) | 44,48-53 | 27 |
| Beans, soybeans | 1,42-44,48-53 | 1,15,16,25 |
| Bedding plants | 46 | 30 |
| Beef cows | 1,20,25,29,48-53 | 1,11,16 |
| Bees, colonies | 41 | 20 |
| Beets, sugar | 42-44,48-53 | 1,15,16,25 |
| Beets, table | - | 27 |
| Bentgrass seed | - | 26 |
| Bermuda grass seed | - | 26 |
| Berries | 42,44,48-53 | 29 |
| Birdsfoot trefoil seed | - | 26 |
| Blackberries | - | 29 |
| Black operators and other races | 16,17,48-53 | 32-34 |
| Blueberries | 44 | 29 |
| **B**—Con. | | |
| Bluegrass seed, Kentucky | 44 | 26 |
| Boysenberries | - | 29 |
| Breeding hogs and pigs | 32,48-53 | 12,16 |
| Broccoli | - | 27 |
| Broilers | 1,20-22,48-53 | 1,14,16 |
| Bromegrass seed | - | 26 |
| Brussels sprouts | - | 27 |
| Buckwheat | - | 24 |
| Bulbs | 46 | 30 |
| Bulls, bull calves, steers, and steer calves | 20,25,48-53 | 11,16 |
| Burros, donkeys, and mules | 41 | 23 |
| **C** | | |
| Cabbage | - | 27 |
| Cantaloups | 44 | 27 |
| Carrots | - | 27 |
| Cash, government farm programs payments | 5 | 4 |
| Cash rent, expenses | 3,10,48-53 | 3,16 |
| Cash rent or share payments received, farm-related income | 5,48-53 | 4 |
| Catfish sales | - | 21 |
| Cattle and calves | 1,10,20,25,27,47,<br>48-53 | 1,11,16 |
| Cattle and calves sales, value | 2,20,26,31,47,<br>48-53 | 2,11,16 |
| Cauliflower | - | 27 |
| Celery | - | 27 |
| Certificates, government farm programs payments | 5 | 4 |
| Chemicals, expenses | 1,3,10,15,47,48-53 | 3,16 |
| Chemicals used | 15,48-53 | 9 |
| Cherries | 45,48-53 | 28 |
| Chickens 3 months old or older | 1,20,21,23,48-53 | 1,14 |
| Chicory | - | 27 |
| Chinese cabbage | - | 27 |
| Chinese or ming peas | - | 27 |
| Christmas trees and forest products sales, farm-related income | 5,48-53 | 4 |
| Citrus fruit | 45,48-53 | 28 |
| Clover seed | - | 26 |
| Coffee | 45 | 28 |
| Collards | - | 27 |
| Colonies of bees | 41 | 20 |
| Combines, grain and bean, all types | 13.48-53 | 16 |

# INDEX—Con.

(Index items not reported for the State will not appear in designated tables)

| Item | State tables | County tables |
|---|---|---|
| C—Con. | | |
| Commercially mixed formula feed purchased | 1,3,48–53 | 3,16 |
| Commodity Credit Corporation loans | 6,10,48–53 | 4 |
| Conservation reserve programs | 7,10,48–53 | 5 |
| Contract labor expenses | 3,10,48–53 | 3,16 |
| Corn, field | 1,42–44,48–53 | 1,15,16, 24,31 |
| Corn for grain sales, value | 2,48–53 | 2,16 |
| Corn, sweet | 44,48–53 | 27 |
| Corn, sweet, for seed | – | 31 |
| Corporation, family held | 16,48–53 | 10,16 |
| Corporation, nonfamily held | 16,48–53 | 10,16 |
| Corporation, type of organization | 1,16,48–53 | – |
| Cotton | 1,42,44,47,48–53 | 1,15,16,25 |
| Cotton sales, value | 2,47,48–53 | 2,16 |
| Cottonpickers and strippers | 13,48–53 | 8 |
| Cowpeas for dry peas | – | 25 |
| Cowpeas, green | – | 27 |
| Cows and heifers that had calved | 20,25,48–53 | 11,16 |
| Cranberries | 44 | 29 |
| Cropland diverted, set aside | 7,10,48–53 | 5 |
| Cropland for cover crops, legumes, and soil-improvement grasses | 7,48–53 | 5 |
| Cropland harvested | 1,7,8,10,16,18,42, 47,48–53 | 1,3,5,6, 10,15,16 |
| Cropland harvested, irrigated | 8–10 | 7 |
| Cropland idle | 7,48–53 | 5 |
| Cropland in cultivated summer fallow | 7,48–53 | 5 |
| Cropland on which all crops failed | 7,48–53 | 5 |
| Cropland pastured | 7,48–53 | 5 |
| Cropland total | 1,7,10,47,48–53 | 1,5,16 |
| Crops, farms reporting, acres, production | 42 | 15,16 |
| Cucumbers | 44 | 27 |
| Currants | – | 29 |
| Customwork, machine hire, and rental of machinery and equipment, expenses | 3,10,48–53 | 3,16 |
| Customwork and other agricultural services, farm-related income | 5,48–53 | 16 |

| Item | State tables | County tables |
|---|---|---|
| D | | |
| Daikon | – | 27 |
| Dairy cows (milk cows) | 1,10,20,25,30,47, 48–53 | 1,11,16 |
| Dairy products sales, value | 2,47,48–53 | 2,11,16 |
| Dates | – | 28 |
| Dewberries | – | 29 |
| Diesel fuel expenses | 14,48–53 | 3 |
| Dill for oil | – | 31 |
| Disease control in crops and orchards | 15,48–53 | 9 |
| Donkeys, burros, and mules | 41 | 23 |
| Ducks | – | 14,22 |
| Ducks, geese, and other poultry | 21 | 14,22 |
| E | | |
| Eggplant | – | 27 |
| Electricity expenses | 10,47,48–53 | 3 |
| Emmer and spelt | – | 24 |
| Endive | – | 27 |
| Equipment and machinery | 1,10,12,18,47,48–53 | 1,8,16 |
| Escarole | – | 27 |
| Ewes 1 year old or older | 38 | 13 |
| Expenses, farm production | 1,3,10,47,48–53 | 1,3,16 |
| F | | |
| Family held corporations | 48–53 | 10,16 |
| Family or individual, type of organization | 1,16,48–53 | 10,16 |
| Farm-related income | 5,48–53 | 4 |
| Farms by age and principal occupation of operator | 16,48–53 | 10,16 |
| Farms by size of farm | 8,47,48–53 | 6,16 |
| Farms by standard industrial classification | 18,48–53 | 16 |
| Farms by tenure of operator | 16,48–53 | 10,16 |
| Farms by type of organization | 1,16,48–53 | 10,16 |
| Farms by value of agricultural products sold | 1,2,10,18,47,48–53 | 1,2,16 |
| Farms, number | 1,7,8,10,16,18,47, 48–53 | 1,5,10,16 |
| Fattened cattle sales | 26,29,31,48–53 | 11,16 |
| Feed purchased | 1,3,47,48–53 | 3,16 |
| Feeder pigs sales | 20,33,35–37,48–53 | 12 |

# INDEX—Con.

(Index items not reported for the State will not appear in designated tables)

| Item | State tables | County tables |
|---|---|---|
| **F—Con.** | | |
| Female operators | 16,17,48-53 | 10 |
| Fertilizer applied | 15,48-53 | 9 |
| Fertilizer expenses | 3,10,15,47,48-53 | 3,16 |
| Fescue seed | 44 | 26 |
| Field seed crops | 44,48-53 | 26 |
| Figs | - | 28 |
| Filberts | 45 | 28 |
| Fish sales | 41 | 21 |
| Flaxseed | 42,44,48-53 | 24 |
| Florist greens and flowers, cut | 46 | 30 |
| Flower and vegetable seeds | 46 | 30 |
| Flowering plants, potted | 46 | 30 |
| Flowers and florist greens, cut | 46 | 30 |
| Foliage plants | 46 | 30 |
| Forest products and Christmas trees sales, farm-related income | 5,48-53 | 4 |
| Foxtail millet seed | - | 26 |
| Fruit crops | 45 | 15,16,28 |
| Fruits, nuts, and berries sales, value | 2,47,48-53 | 2,16 |
| Fuel oil, kerosene, motor oil, grease, LP gas, etc., expenses | 14,48-53 | 3 |
| Full owners | 16,48-53 | 10,16 |
| **G** | | |
| Garlic | - | 27 |
| Gas, natural, expenses | 14,48-53 | 3 |
| Gasoline and other petroleum fuel and oil expenses | 14,48-53 | 3,16 |
| Gasoline expenses | 14,48-53 | 3 |
| Geese | - | 22 |
| Geese, ducks and other poultry | 41 | 14,22 |
| Ginger root | - | 31 |
| Goat milk sales | 41 | 17 |
| Goats | 41,48-53 | 23 |
| Goats, Angora | 41 | 23 |
| Goats, milk | 41 | 17 |
| Goats, other | 41 | 23 |
| Government farm programs payments | 5,10,47,48-53 | 4 |
| Grain hay | 43,44 | 26 |
| Grain sales, value | 2,47,48-53 | 2,16 |
| Grains | 44,48-53 | 16 |
| Grapefruit | 45 | 28 |
| Grapes | 45,48-53 | 28 |
| **G—Con.** | | |
| Grass silage, haylage, and green chop hay | 43,44 | 26 |
| Grazing permits | - | 36 |
| Grease, LP gas, fuel oil, kerosene, motor oil, etc., expenses | 14,48-53 | 3 |
| Greenhouse crops | 42,46 | 30 |
| Greenhouse vegetables | 46 | 30 |
| Guar | - | 31 |
| Guavas | 45 | 28 |
| **H** | | |
| Hatcheries | - | 22 |
| Hay crops | 1,42-44,48-53 | 1,15,16,26 |
| Hay, silage, and field seeds sales, value | 2,47,48-53 | 2,16 |
| Haylage, grass silage, and green chop hay | 43,44 | 26 |
| Hazelnuts | 45 | 28 |
| Heifers and heifer calves | 20,25,48-53 | 11,16 |
| Hens and pullets of laying age | 20,21,48-53 | 14,16 |
| Herbs | - | 31 |
| Hired farm labor expenses | 3,10,47,48-53 | 3,16 |
| Hogs and pigs | 1,10,20,32,35,47,48-53 | 1,12,16 |
| Hogs and pigs sales, value | 2,20,33,36,47,48-53 | 2,12,16 |
| Hogs, litters farrowed | 34,37,48-53 | 12 |
| Honey sales | 41 | 20 |
| Honey tangerines | - | 28 |
| Honeydew melons | - | 27 |
| Hops | 44 | 31 |
| Horses and ponies | 20,41,48-53 | 13 |
| **I** | | |
| Income from farm-related sources | 5,48-53 | 4 |
| Income, see net cash return | 4,48-53 | 4 |
| Individual or family, type of organization | 1,16,48-53 | 10,16 |
| Insects, chemical control | 15,48-53 | 9 |
| Interest, debt not secured by real estate | 3,48-53 | 3 |
| Interest, debt secured by real estate | 3,48-53 | 3 |
| Interest expenses | 1,3,10,47,48-53 | 3,16 |
| Irish potatoes | 1,42-44,48-53 | 1,15,16,25 |

# INDEX—Con.

(Index items not reported for the State will not appear in designated tables)

| Item | State tables | County tables |
|---|---|---|
| I—Con. | | |
| Irrigated farms and acres | 1,8-10 | 1,7 |
| J | | |
| Jojoba | – | 31 |
| K | | |
| Kale | – | 27 |
| Kentucky bluegrass seed | 44 | 26 |
| Kerosene, motor oil, grease, LP gas, fuel oil, etc., expenses | 14,48-53 | 3 |
| Kiwifruit | – | 28 |
| Kumquats | – | 28 |
| L | | |
| Labor expenses | 1,3,10,47,48-53 | 3,16 |
| Land and buildings, value | 1,10,11,47,48-53 | 5,16 |
| Land in farms | 1,7,8,10,16,18,47, 48-53 | 1,5,10,16 |
| Land owned | 10,48-53 | – |
| Land rented from others | 48-53 | – |
| Land rented to others | 48-53 | – |
| Land set aside in federal farm programs | 7,10,48-53 | 1 |
| Land use | 7,8,10,47,48-53 | 5 |
| Lemons | 45 | 28 |
| Lentils | 44 | 25 |
| Lespedeza seed | – | 26 |
| Lettuce and romaine | 44 | 27 |
| Lima beans, dry | – | 25 |
| Lima beans, green | – | 27 |
| Lime applied | 15,48-53 | 9 |
| Limes | – | 28 |
| Litters farrowed | 34,37,48-53 | 12 |
| Livestock and livestock products sold | 20 | – |
| Livestock and poultry | 20 | 1,16 |
| Livestock and poultry purchased | 1,3,10,47,48-53 | 3,16 |
| Livestock, poultry, and their products sales, value | 1,2,10,18,20,47 | 1,2,16 |
| Loans, Commodity Credit Corporation | 6,10,48-53 | 4 |
| Loganberries | – | 29 |
| Lotus root | – | 31 |
| LP gas, fuel oil, kerosene, motor oil, grease, etc., expenses | 14,48-53 | 3 |

| Item | State tables | County tables |
|---|---|---|
| M | | |
| Macadamia nuts | 45 | 28 |
| Machine hire, rental of machinery and equipment, and customwork expenses | 3,10,48-53 | 3,16 |
| Machinery and equipment | 1,10,12,18,47,48-53 | 1,8,16 |
| Male operators | 16,17,48-53 | 10 |
| Mangoes | – | 28 |
| Melons | – | 27 |
| Milk cows (dairy cows) | 1,10,20,25,30,47, 48-53 | 1,11,16 |
| Milk goats | 41 | 17 |
| Millet, proso | 44 | 24 |
| Millet seed, foxtail | – | 26 |
| Mink and their pelts | 41 | 19 |
| Mint for oil | 44 | 31 |
| Mohair sales | 41 | 18 |
| Motor oil, grease, LP gas, fuel oil, kerosene, etc., expenses | 14,48-53 | 3 |
| Motortrucks, including pickups | 13,48-53 | 8,16 |
| Mower conditioners | 13,48-53 | 8 |
| Mules, burros, and donkeys | 41 | 23 |
| Mungbeans for beans | – | 31 |
| Mushrooms | 46 | 30 |
| Mustard cabbage | – | 27 |
| Mustard greens | – | 27 |
| Mustard seed | – | 24 |
| N | | |
| Natural gas expenses | 14,48-53 | 3 |
| Nectarines | – | 28 |
| Nematode control in crops | 15,48-53 | 9 |
| Net cash return from agricultural sales | 4,48-53 | 4 |
| Nonfamily held corporations | 16,48-53 | 10,16 |
| Number of farms | 1,7,8,10,16,18,47, 48-53 | 1,5,10,16 |
| Nursery and greenhouse crops | 42,46 | 30 |
| Nursery and greenhouse crops sales, value | 2,42,46,47,48-53 | 2,16,30 |
| Nursery crops-shrubs, trees, etc. | 46 | 30 |
| O | | |
| Oat sales, value | 2,48-53 | 2,16 |
| Oats for grain | 1,42-44,48-53 | 1,15,16,24 |
| Occupation of operator | 1,16,48-53 | 1,10,16 |

# INDEX—Con.

(Index items not reported for the State will not appear in designated tables)

| Item | State tables | County tables |
|---|---|---|
| **O—Con.** | | |
| Off-farm work by operator | 1,16,48-53 | 1,10,16 |
| Okra | – | 27 |
| Olives | – | 28 |
| Onions, dry and green | 44 | 27 |
| Operator characteristics–residence, age, race, occupation, off-farm work, sex, Spanish origin, years on present farm | 16,17,48-53 | 10,16 |
| Oranges | 45 | 28 |
| Orchardgrass seed | – | 26 |
| Orchards | 1,42-44,48-53 | 1,15,16,28 |
| Organization of farm | 1,16,48-53 | 10,16 |
| Other farm production expenses | 5,48-53 | 3,16 |
| Other field crops sales, value | 2,48-53 | 2,16 |
| Other grains sales, value | 2,48-53 | 2,16 |
| Other livestock and livestock products sales, value | 2,47,48-53 | 2,16 |
| Other poultry | – | 22 |
| Owned land | 10,48-53 | – |
| **P** | | |
| Papayas | 45 | 28 |
| Parsley | – | 27 |
| Part owners | 16,48-53 | 10,16 |
| Partnership, type of organization | 1,16,48-53 | 10,16 |
| Passion fruit | – | 28 |
| Pastureland and grazing land | 7,48-53 | 5 |
| Pastureland and other land irrigated | 9 | 7 |
| Payroll expenses | 1,3,10,47,48-53 | 3,16 |
| Peaches | 45,48-53 | 28 |
| Peanuts for nuts | 42-44,48-53 | 1,15,16,25 |
| Pears | 45 | 28 |
| Peas, Austrian winter | – | 26 |
| Peas, Chinese or ming | – | 27 |
| Peas, dry edible | 44 | 25 |
| Peas, green | 44,48-53 | 27 |
| Pecans | 45,48-53 | 28 |
| Peppers | – | 27 |
| Persimmons | – | 28 |
| Petroleum products expenses | 3,10,14,48-53 | 3,16 |
| Pheasants | – | 22 |
| Pickup balers | 13,48-53 | 8 |
| Pigeons or squab | – | 22 |
| Pimientos | – | 27 |

| Item | State tables | County tables |
|---|---|---|
| **P—Con.** | | |
| Pineapples | 1,42,44,48-53 | 1,15,16,31 |
| Pistachios | – | 28 |
| Plums | 45 | 28 |
| Pomegranates | — | 28 |
| Ponies and horses | 20,41,48-53 | 13 |
| Popcorn | 44 | 24 |
| Potatoes, Irish | 1,42-44,48-53 | 1,15,16,25 |
| Potatoes, sweet | 42,44,48-53 | 25 |
| Poultry and poultry products sales, value | 2,20,48-53 | 2,16 |
| Poultry hatched | – | 22 |
| Principal occupation of operator | 1,16,48-53 | 1,10,16 |
| Production expenses | 1,3,10,47,48-53 | 1,3,16 |
| Property taxes, expenses | 3,10,48-53 | 3,16 |
| Proso millet | 44 | 24 |
| Prunes | 45 | 28 |
| Pullets | 22 | 14 |
| Pumpkins | – | 27 |
| **Q** | | |
| Quail | – | 22 |
| **R** | | |
| Rabbits and their pelts | 41 | 23 |
| Race of operator | 16,48-53 | 34 |
| Radishes | – | 27 |
| Rangeland | 7,48-53 | 5 |
| Rapeseed | – | 31 |
| Raspberries | 44 | 29 |
| Redtop seed | – | 26 |
| Rent paid in cash, expenses | 3,10,48-53 | 3,16 |
| Rent received, farm-related income | 5,48-53 | 4 |
| Repair and maintenance expenses | 3,10,48-53 | 3,16 |
| Residence of operator | 16,48-53 | 10,16 |
| Rhubarb | – | 27 |
| Rice | 1,42-44,48-53 | 1,15,16,24 |
| Romaine and lettuce | 44 | 27 |
| Rye for grain | 42,44 | 24 |
| Ryegrass seed | 44 | 26 |
| **S** | | |
| Safflower | – | 24 |
| Sales of agricultural products | 1,2,10,18,47,48-53 | 1,2,16 |
| Salt hay | – | 31 |

# INDEX—Con.

(Index items not reported for the State will not appear in designated tables)

| Item | State tables | County tables |
|---|---|---|
| **S**—Con. | | |
| Seeds, bulbs, plants, and trees purchased | 3,10,48-53 | 3 |
| Set aside programs, acreage | 7,10,48-53 | 5 |
| Sex of operator | 16,17,48-53 | 10 |
| Shallots | – | 27 |
| Sheep and lambs | 10,20,38,39,48-53 | 1,13,16 |
| Sheep and lambs shorn | 38,48-53 | 13 |
| Sheep, lambs, and wool sales, value | 2,20,38,47,48-53 | 2,13,16 |
| Size of farm, average | 1,48-53 | 1,16 |
| Small grain hay | 43,44 | 26 |
| Snap beans, bush and pole | 44,48-53 | 27 |
| Sod | 46 | 30 |
| Sorghum | 1,42-44,48-53 | 1,15,16,24<br>26,31 |
| Sorghum for grain sales, value | 2,48-53 | 2,16 |
| Southern peas (cowpeas), dry | – | 25 |
| Southern peas (cowpeas), green | – | 27 |
| Soybeans | 1,42-44,48-53 | 1,15,16,25 |
| Soybeans sales, value | 2,48-53 | 2,16 |
| Spanish origin, operators of | 16,17,48-53 | 35 |
| Spelt and emmer | – | 24 |
| Spinach | – | 27 |
| Squash | – | 27 |
| Standard industrial classification of farms | 18,48-53 | 2,16 |
| Steers, steer calves, bulls, and bull calves | 20,25,48-53 | 11,16 |
| Strawberries | 43,44 | 29 |
| Sudangrass seed | – | 26 |
| Sugar beets | 42-44,48-53 | 1,15,16,25 |
| Sugarcane | 1,42-44,48-53 | 1,15,16,25 |
| Sunflower seed | 1,42,44,48-53 | 1,15,16,24 |
| Sweet corn | 44,48-53 | 27 |
| Sweet corn for seed | – | 31 |
| Sweet potatoes | 42,44,48-53 | 25 |
| **T** | | |
| Tame dry hay | 43,44 | 16,26 |
| Tangelos | – | 28 |
| Tangerines | – | 28 |
| Taro | – | 31 |
| Taxes, property, expenses | 5,48-53 | 3 |
| Tenant operated farms | 16,48-53 | 10,16 |

| Item | State tables | County tables |
|---|---|---|
| **T**—Con. | | |
| Tenure of operator | 16,48-53 | 10,16 |
| Timothy seed | – | 26 |
| Tobacco | 1,42-44,48-53 | 1,15,16,25 |
| Tobacco sales, value | 2,47,48-53 | 2,16 |
| Tomatoes | 44,48-53 | 27 |
| Tractors, wheel | 13,48-53 | 8,16 |
| Triticale | – | 24 |
| Trout sales | – | 21 |
| Trucks, including pickups | 13,48-53 | 8,16 |
| Turkeys | 20,21,24,48-53 | 14 |
| Turnip greens | – | 27 |
| Turnips | – | 27 |
| Type of farm | 18,48-53 | 16 |
| Type of organization | 1,16,48-53 | 1,10,16 |
| **V** | | |
| Value of agricultural products sold | 1,2,10,18,47,48-53 | 1,2,16 |
| Value of land and buildings | 1,10,18,48-53 | 5,16 |
| Value of machinery and equipment | 1,10,12,18,47,48-53 | 1,8,16 |
| Vegetable and flower seeds | 46 | 30 |
| Vegetables, greenhouse | 46 | 30 |
| Vegetables harvested for sale | 1,42-44,48-53 | 1,15,16,27 |
| Vegetables, sweet corn, and melons sales, value | 2,47,48-53 | 2,16 |
| Vetch seed | – | 26 |
| **W** | | |
| Walnuts, English | 45,48-53 | 28 |
| Watercress | – | 27 |
| Watermelons | 44 | 27 |
| Weeds, chemical control | 15,48-53 | 9 |
| Wheat for grain | 1,42-44,48-53 | 1,15,16,24 |
| Wheat sales, value | 2,48-53 | 2,16 |
| Wheatgrass seed | – | 26 |
| Wheel tractors | 13,48-53 | 8,16 |
| Wild hay | 43,44 | 26 |
| Wild rice | – | 24 |
| Woodland | 1,7,48-53 | 5 |
| Wool, pounds shorn | 38,48-53 | 13 |
| Work off-farm by operator | 1,16,48-53 | 1,10,16 |
| **Y** | | |
| Years on present farm | 47,48-53 | 16 |

# PUBLICATION PROGRAM

## 1987 CENSUS OF AGRICULTURE

Results of the 1987 Census of Agriculture are being published in a series of reports which provide data for each county (or equivalent), each State, the United States, Puerto Rico, Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands. The publications include statistics on the number of farms; land in farms; farm and operator characteristics; livestock, poultry, and their products; crop production and value; operating expenditures; irrigation; and other characteristics of farms.

Publication order forms may be obtained from Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233, any U.S. Department of Commerce district office, or by calling (301) 763-1113.

## ADVANCE REPORTS (AC87-A-01-000(A) TO 56-000(A)

Advance Reports are published separately for each county (or equivalent) in the United States with 10 farms or more, for each State, and the United States. The reports contain data for all agricultural operations with $1,000 or more in actual or potential sales of agricultural products in the census year. The Advance Reports contain final data for major data items together with comparable data from the 1982 census. Included in the reports are data on number of farms, land in farms, size of farms, land use practices, farm operator characteristics, sales expenditures, machinery and equipment, livestock, poultry, dairy products sold, and major crops harvested (which vary by State). No advance reports are available for Puerto Rico, Guam, or the U.S. Virgin Islands.

## VOLUME 1. GEOGRAPHIC AREA SERIES (AC87-A-1 TO 56)

**State and County Data** (A-1 to 50) are published showing detailed data in national and State tables for the United States, and in county and State tables separately for each State. These reports include data on number and size of farms; crop production; livestock, poultry, and their products; tenure, age, and occupation of operators; types of organization; value of products sold; and standard industrial classification of farms.

**Summary and State Data** (A-51)

- Chapter 1. National level data
- Chapter 2. State level data

**Outlying Areas** (A-52 to 56) provide detailed data for the regions and municipios of Puerto Rico; the election districts of Guam; the U.S. Virgin Islands; American Samoa; and Northern Mariana Islands.

## VOLUME 2. SUBJECT SERIES (AC87-S-1 TO 6)

**Agricultural Atlas of the United States** (AC87-S-1), formerly the *Graphic Summary*, presents a profile of the Nation's agriculture in a series of dot and multicolor pattern maps. The maps provide displays on size and type of farm, land use, farm tenure, market value of products sold, crops harvested, livestock inventories, and other characteristics of farms.

**Coverage Evaluation** (AC87-S-2) provides national and regional level estimates on the completeness of the census, in terms of both the number of farms missed and selected characteristics of those farms.

**Ranking of States and Counties** (AC87-S-3) presents the ranking of the top 20 States and the top 100 counties of importance of selected items from the 1987 census. Comparative data from the 1982 census are included in most tables. Tables also show cumulative totals for States and counties.

**History** (AC87-S-4) is a concise description of the major census operations together with facsimiles of selected data tables. It explains the history of the agriculture census, farm definition, data collection and processing, and dissemination of census data.

**Government Payments and Market Value of Agricultural Products Sold** (AC87-S-5) shows detailed data for farms cross-tabulated by combined market value of agricultural products sold and Government payments received, including detailed national data and selected data for each State.

**ZIP Code Tabulations of Selected Items From the 1987 Census of Agriculture** (AC87-S-6) provides tabulations by five-digit ZIP Code for selected items from the 1987 census. Data items include number of farms, land in farms, farms by size, market value of agricultural products sold by size of sale, livestock inventory, cropland harvested, and selected crops.

## VOLUME 3. RELATED SURVEYS (AC87-RS-1 AND 2)

**The Farm and Ranch Irrigation Survey** (AC87-RS-1) provides statistical data collected from a sample of farm operations from the 1987 Census of Agriculture. The publication offers information on acres irrigated, land use, yields of specified crops, methods of water distribution, quantity of water used by its source, and other irrigation practices.

**Agricultural Economics and Land Ownership Survey** (AC87-RS-2) provides data on indebtedness, expenditures, income and assets for both farm operators and landlords. This report also includes measures of credit used for purchases and expenditures, debt by type of lender, assets, off-farm income, and other land ownership data.

## VOLUME 4. CENSUS OF HORTICULTURAL SPECIALTIES (AC87-HOR-1)

This report includes detailed information on the horticultural establishments with production and sales of $2,000 or more. It provides data on number of establishments, value of sales of horticultural products, type of horticultural products, and kinds of horticultural businesses, for the United States, States, and counties.

## ELECTRONIC MEDIA

**Flexible Diskette**—The Advance Reports of the 1987 Census of Agriculture are available on flexible diskettes. The files can be used with any compatible microcomputer employing the PC-DOS 2.0 or higher operating system. Diskettes can be obtained by calling (301) 763-4100.

**Computer Tapes**—Public-use computer tapes contain the same summary statistics that are found in the published reports. Two files are available for each State: data for counties and the aggregated State-level data. Order forms may be obtained from the Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233 (or call (301) 763-4100).

**Compact Disc-Read Only Memory (CD-ROM)**— Data for the conterminous United States and Puerto Rico are available on CD-ROM. The CD-ROM can be obtained from the Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233 (or call (301) 763-4100).

**Online Access**— National and State level data from the 1987 Census of Agriculture are available on CENDATA through two information vendors— CompuServe and DIALOG. In addition, the advance reports, highlights of the Subject Series, and Related Surveys reports, are available online from AGRIDATA. For information on these services call (301) 763-4100.